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INDUSTRIAL STACK EVALUATION WITH GROUND-BASED PASSIVE FT-IR SPECTROMETRY

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Form Approved REPORT DOCUMENTATION PAGE OMB No. 0704-0188 Public reporting burden for this collection of information is estimated to average 1 hour per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. 1. AGENCY USE ONLY (Leave Blank) 2. REPORT DATE 3. REPORT TYPE AND DATES COVERED January 2001 Final: 00 May - 00 Nov 4. TITLE AND SUBTITLE 5. FUNDING NUMBERS Industrial Stack Evaluation with Ground-based Passive FT-IR PR-20150/CB2 Spectrometry 6. AUTHOR(S) Combs, Roger J.; Knapp, Robert B.; Kroutil, Robert T. (ECBC); and Thomas, Mark J. (U.S. EPA Region VII) 7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) 8. PERFORMING ORGANIZATION REPORT NUMBER DIR, ECBC, ATTN: AMSSB-RRT-DI, APG, MD 21010-5424 ECBC-TR-139 U.S. EPA Region VII, Kansas City, Kansas 66101 9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES) 10. SPONSORING/MONITORING AGENCY REPORT NUMBER 11. SUPPLEMENTARY NOTES 12a. DISTRIBUTION/AVAILABILITY STATEMENT 12b. DISTRIBUTION CODE Approved for public release; distribution is unlimited. 13. ABSTRACT (Maximum 200 words) The methodology for producing absorbance and transmittance spectra with a passive Fourier transform infrared (FT-IR) spectrometer from an industrial stack and blackbody source is demonstrated. The knowledge of the stack temperature is shown to be key in generating the single-beam spectral ratio of differences for removal of instrumental effects from the absorbance and transmittance spectra. The difference removes self emission (i.e., offset) terms, and the ratio eliminates the responsivity (i.e., gain) term. The experimental procedure for acquiring the interferograms and single-beam spectra is documented. The experimental results that are obtained for three types of industrial stack are presented in the form of summary graphs and tables. Representative spectral data are also furnished in the Appendixes. Stack target analytes in the study are sulfur dioxide, nitrous oxide, and ammonia. 14. SUBJECT TERMS 15. NUMBER OF PAGES Stand-off passive remote sensing

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PREFACE

The work described in this report was authorized under Project No. 20150/CB2, Exploratory Development. The work was started in May 2000 and completed in November 2000.

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INDUSTRIAL STACK EVALUATION WITH GROUND-BASED FT-IR SPECTROMETRY

1. INTRODUCTION

Passive Fourier transform infrared (FT-IR) spectrometry relies on a radiance differential between the target vapor plume and background for making a detection. For a ground-based FT-IR spectrometer viewing the output from the exit of an industrial stack against a cold sky background, the radiance differential is often quite large. A clear sky background provides a much larger differential than a cloud filled sky. Most measurements having been made during the course of this study view the target plumes from the various stacks against a clear sky background.

To obtain quantitative stack results with a passive FT-IR spectrometer requires a knowledge of the plume temperature at the stack exit and the evaluation of the sensor responsivity and self-emission terms (i.e., gain and offset). Evaluation of the spectrometer radiometric performance characteristics demands the use of a controlled blackbody radiance source. This source must fill the sensor field of view and furnish at least two radiance values within the linear radiometric response range of the sensor. Thus, the minimum number of spectra that are needed for assessing the plume transmittance is four. These three types of spectra are shown in Figure 1. Both an on stack plume and an adjacent off stack plume spectra are measured at the same sensor angle of elevation above the horizon to ensure acquisition of a radiometrically accurate background. The remaining two spectra are from a blackbody reference source and are used in conjunction with the stack temperature for removal of gain and offset terms introduced by the sensor in the form of an instrument function.

This report discusses instrumentation, radiance equations, target stacks, and resultant spectral plume measurements. Accuracy of the presented passive FT-IR spectrometer results depends on a knowledge of the plume stack temperature that is needed for removal of self-emission terms present in the instrument's optical train. No wind offers the optimal meteorological conditions for a passive FT-IR spectrometer evaluation of an industrial stack and minimizes concerns of potential interference from nearby stack effluents or large spatial fluctuations in the target plume. The present investigations considers three stack types: a coal burning power plant stack emitting sulfur dioxide, an acid plant nitrous oxide stack, and an ammonia effluent from an ammonium nitrate facility stack.

2. EXPERIMENT

The FT-IR spectrometer (Midac Corp., Irvine, CA; Model M2400 Series) was employed in this study. The spectrometer (Unit Serial Number, 258) was

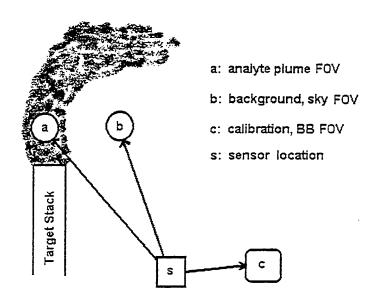


Figure 1. Three types of passive infrared spectra: (a) target plume, (b) sky background, and (c) blackbody reference

equipped with a Hg:Cd:Te detector (Graseby Infrared Inc., Orlando, FL; Model HCT-100, Serial Number R-18259) that operates at liquid nitrogen temperature in a dewar housing. The field of view of the spectrometer was limited to 3 milliradians with a telescope fore optic having a 25.4 cm diameter front aperture. The sensor was boresighted with a coaxial aligned visible camera to digitally document the acquisition of the three types of passive infrared (IR) spectra depicted in Figure 1. The boresighting was accomplished by positioning a 1550K silicon carbide infrared source with a 2000 cm² aperture at a distance comparable to that of the target stack.

The power plant stacks were located approximately 440 feet from the sensor, and the nitrous oxide stack was about 1000 feet from the sensor. The power plant stacks height and diameter were 40 m and 1.5 m, respectively. The nitrous oxide stack was 22 m tall and 1.2 m in diameter. The measured plume temperature at the power plant stack exit was 170.6 \pm 1.2 °C and the nitrous oxide plume temperature was estimated to be 218 \pm 14 °C. With these stack dimensions and distances from the stack, the sensor field of view was filled with the plume emanating from the target stacks.

Two 12 by 12 in. extended blackbody sources (Graseby Infrared Inc., Orlando, FL; Model 140/201, Serial Numbers 455 and 505) were used to evaluate the sensor responsivity and self emission. These blackbodies were located near the sensor and filled the field of view of the telescope fore optic. These blackbodies have a temperature accuracy of \pm 1.5 °C and a surface emissivity of 0.95 \pm 2%. Blackbody temperatures were set in the linear response region of the FT-IR spectrometer.

During the course of the spectral measurements, the FT-IR spectrometer's internal temperature was monitored with a thermistor thermometer probe (Cole Palmer, Venon Hills, IL; Model 7002H). This probe was located near the spectrometer's beamsplitter, which provided the largest temperature dependent contribution to the sensor's responsivity and self emission.

Interferogram data were acquired with MIDCOLV software package⁴ on an IBM/PC compatible computer (MicroAlliance Inc., Vista, CA) with a Pentium 166 Megahertz processor operating under MS-DOS (MicroSoft Inc., Redmond, WA). Either 1024-point or 8192-point interferograms were sampled at every eighth zero-crossing of the helium-neon reference laser of the FT-IR spectrometer. The maximum digitized wavenumber was 1975 cm⁻¹ and the transformed spectra had a nominal point spacing of either 4 cm⁻¹ or 0.5 cm⁻¹ that was dependent upon the number of interferogram points sampled. Fourier transformation (FT) of an average of 100 (coadded) interferograms into an average single-beam spectrum was performed with the PCIDA package.⁵ The fast FT of the interferogram data included triangular apodization and a Mertz phase correction with a phase array of 128 points. The single-beam spectra were processed with an ARRAY BASIC program written in the Spectra Cal environment (Galactic Industries Corp., Salem, NH).⁶

3. INFRARED RADIOMETRIC EVALUATIONS

3.1 Radiometric Equations.

The radiative transfer at a specific wavelength through a homogenous atmosphere and target vapor plume is described by equation 1.⁷

$$L_X = \tau_A \tau_P * L_{BKG} + (1 - \tau_A \tau_P) * L_P$$
 (1)

The L_X , L_{BKG} , and L_P represent the apparent (i.e., scene), background, and plume blackbody radiances, respectively. The τ_A and τ_P denote the atmospheric and plume transmittances, respectively. When τ_A is approximately one, then equation 1 reduces to equation 2.

$$L_X = \tau_P * L_{BKG} + (1 - \tau_P) * L_P$$
 (2)

The apparent radiance along with evaluation of spectrometer linearity, responsivity, and self emission permits the evaluation of τ_P or $-\log(\tau_P)$. The importance of assessing the three terms becomes obvious when modeling the behavior of the FT-IR spectrometer at a specific wavelength with equation 3.^{7,8}

$$S_1 = \Re * (L_1 + L_E)$$
 (3a)

$$S_2 = \Re * (L_2 + L_E)$$
 (3b)

The R and LE denote responsivity and self emission, respectively. The S and L with two numerical subscripts indicate two different input radiances and two correspondingly different output single-beam spectral responses. This model assumes the sensor exhibits a linear response to an input radiance level. In addition, the model also presumes that the sensor achieves thermal stability (i.e., constant self emission and responsivity) during the time associated with making spectral measurements. 10 Figure 2 illustrates the region of sensor linearity for unit 258 at 39.1 °C using wavenumbers of (a) 1130.0 cm⁻¹ and (b) 1168.6 cm⁻¹. This figure displays a plot of spectrometer single-beam response versus blackbody radiance. The radiance is generated with blackbody temperatures ranging from 40 to 170 °C in increments of 10 °C. The spectrometer exhibits linearity only over the 40 to 80 °C temperature range as shown with the solid least squares lines in Figures 2a and 2b. Therefore, only blackbody temperatures within this range should be used to compute a responsivity, R. The responsivity at 1130.0 cm⁻¹ and 1168.6 cm⁻¹ are the least squares slopes of Figures 2a and 2b and the slope values are (2.858 \pm 0.072)* 10^9 and (2.909 ± 0.073) * 10^9 , respectively.

The determination of sensor responsivity with a controlled blackbody radiance input allows calculation of the sensor self emission by rearranging equation 3 into equation 4.

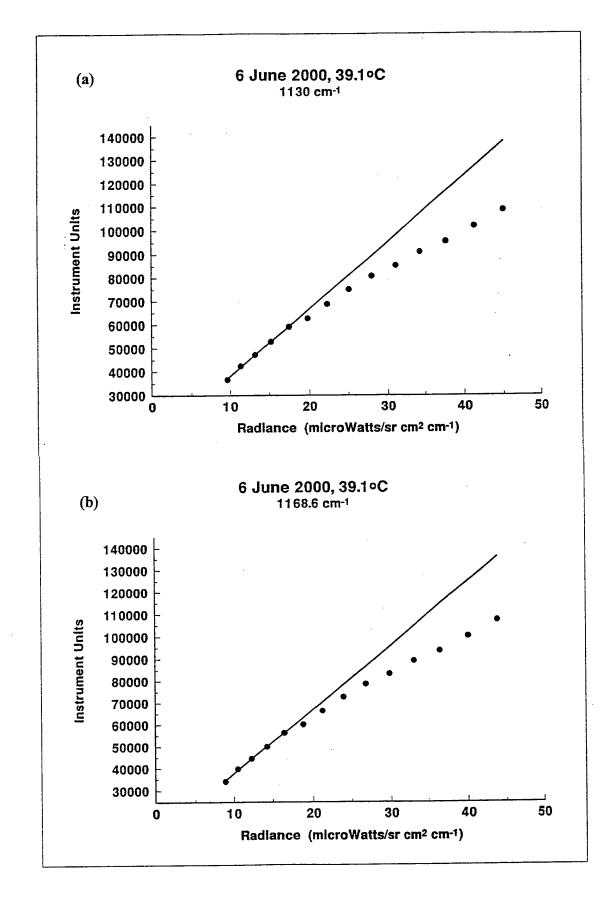


Figure 2. FT-IR spectrometer linearity at (a) 1130.0 cm⁻¹ and (b) 1168.6 cm⁻¹

$$L_{\rm E} = S_1/\Re - L_1 \tag{4a}$$

$$L_{\rm E} = S_2/\Re - L_2 \tag{4b}$$

Thus, the same set of spectral data permits the evaluation of sensor responsivity and self emission (i.e., gain and offset) terms at a specific wavenumber. The self emission terms for Figures 2a and 2b are 3.89 and 3.37, respectively, in units of microwatts/sr cm² cm⁻¹. Figures 3 and 4 delineate the responsivity and self-emission terms, respectively, as a function of internal spectrometer temperature for the blackbody radiance measurements made during the two week time frame of stack evaluations. The solid line in each figure is a linear least squares fit of either responsivity or self emission. The responsivity and self emission as a function of temperature yields linear least-squares slopes of $(-0.99 \pm 0.34)*10^{-2}$ and $(2.5 \pm 1.6)*10^{-2}$, respectively, for 1130.0 cm⁻¹ as well as $(-0.94 \pm 0.37)*10^{-2}$ and $(2.1 \pm 1.5)*10^{-2}$, respectively, for 1168.6 cm⁻¹. The scatter in these plots clearly indicates the importance in evaluating the responsivity/self-emission terms in the same time frame and under the same conditions as those of the associated spectral plume measurements.¹⁰

3.2 <u>Transmittance.</u>

Determining the plume transmittance relies on using the sensor responsivity/emission and equation 3. Using a predicted response for a blackbody background equal to that of the stack plume reduces the number of single-beam spectra needed for calculation of transmittance. When the background and target plume temperatures are equal the scene radiance of equations 1 and 2 becomes just the blackbody background radiance. For this study, we use equation 2, because calculation of the atmospheric transmission appears to be close to 100% for the conditions encountered in this particular open-air monitoring application. Calculation results using inputs of stack plume distance, 50% relative humidity, urban environment, and temperature of 80 °F to MODTRAN version 3^{11} are shown in Figure 5. Equation 2 is written for the conditions of (a) $L_{BKG} \neq L_P$ and (b) $L_{BKG} = L_P = L_{BB}$. Subsequently, the difference between these two resultant equations is taken and is solved for τ_P to produce equation 5. 1,7,12

$$\tau_P = (L_X - L_{BB}) / (L_{BKG} - L_{BB})$$
 (5)

Only the scene radiances generated on/off the stack (i.e., plume/background) and the blackbody radiance at the target plume temperature are needed to calculate plume transmittance. Using equation 3, the transmittance in equation 5 is rewritten in terms of single-beam spectral units.

$$\tau_{P} = (S_{X} - S_{BB}) / (S_{BKG} - S_{BB})$$
 (6)

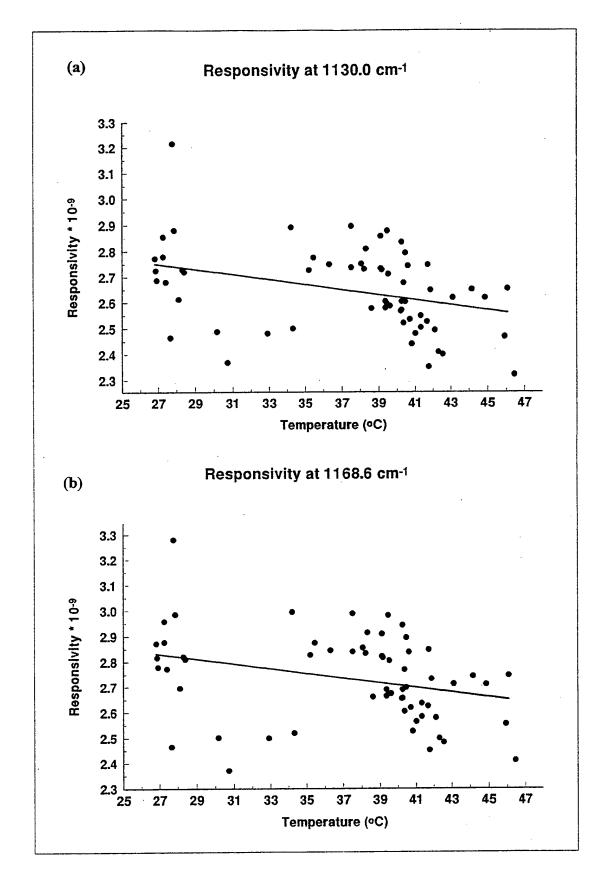


Figure 3. Temperature dependence of sensor responsivity at (a) 1130.0 cm⁻¹ and (b) 1168.6 cm⁻¹

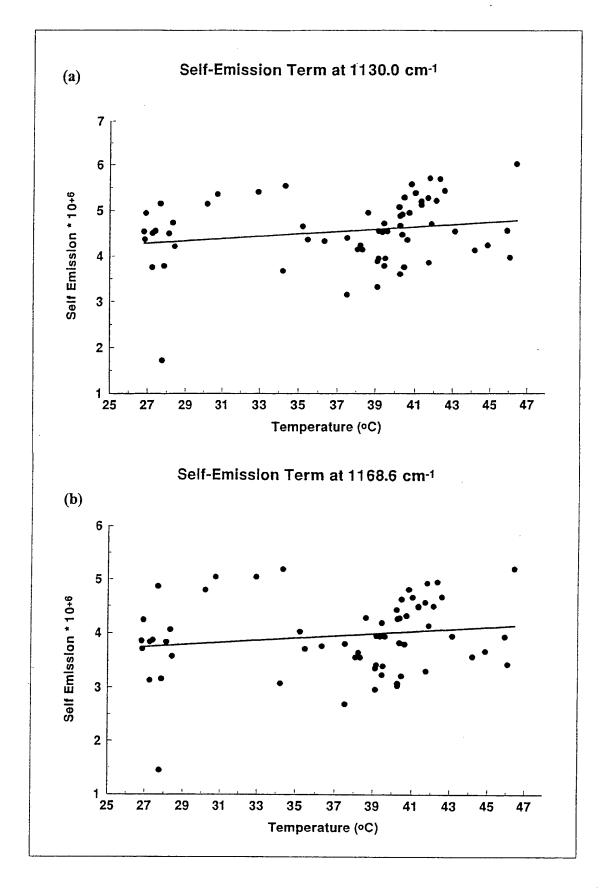
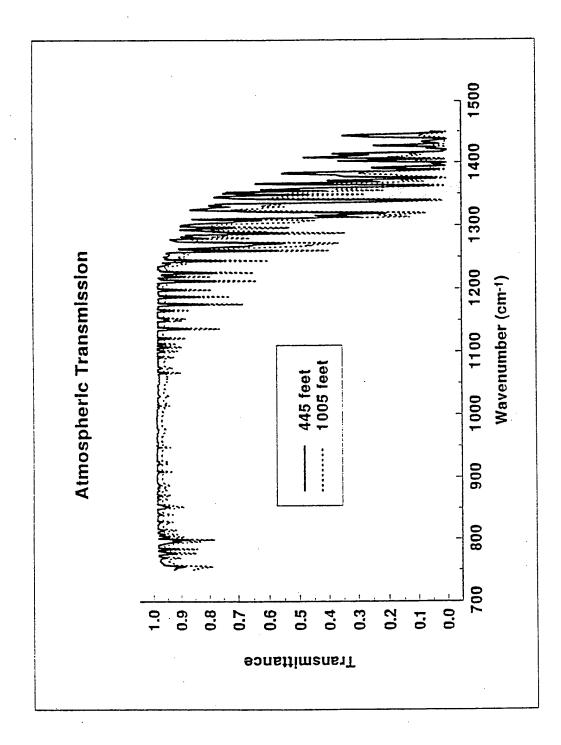


Figure 4. Temperature dependence of sensor self emission at (a) 1130.0 cm⁻¹ and (b) 1168.6 cm⁻¹



Atmospheric transmittance at distances of 445 and 1005 feet from target plume Figure 5.

In equation 6, the differences remove the self emission or offset terms, while the ratio eliminates the effect of responsivity or gain terms.

3.3 Absorbance.

The transmittance is converted to absorbance, A, with equation 7.

$$A = -\log(\tau_{P}) \tag{7}$$

Equation 8 also represents the absorbance.

$$A = abc (8)$$

Absorptivity, a, is represented in units of m²/milligrams; pathlength, b, has units of meters; and concentration, c, possesses units of milligrams/m³. Often the concentration pathlength product term (i.e., bc) is also expressed in units of ppm-m. The use of a spectral database with known conditions of concentration and cell pathlength allows an assessment of the bc term. Estimating the target plume pathlength, therefore permits a prediction for the target analyte concentration.

3.4 Absorbance Computation.

The absorbance results reported in this investigation are computed with the ARRAY BASIC program RLTA.ab. A flowchart of this program is provided in Figure 6a. This program requires input of blackbody radiances as a function of wavenumber associated with input calibration blackbody and stack plume temperatures. These blackbody radiances are generated with the ARRAY BASIC program BKBODY.ab which is flowcharted in Figure 6b. Listings of each of these programs are located in Appendix A.

Figures 7 through 9 furnish a pictorial explanation of the computations performed by the RLTA.ab and BKBODY.ab programs. Figure 7a is a graph of the input single-beam spectra that are used to calculate the FT-IR spectrometer responsivity and self emission. One of these spectra is input to the program BKBODY.ab to generate the blackbody radiances shown in Figure 7b. Use of a single-beam spectra is necessary to allow calculation at the appropriate spectral wavenumber locations. The first two single-beam and blackbody spectra inputs into RLTA.ab are shown in Figures 7a and 7b. These spectra permit the next two computations in RLTA.ab or responsivity and self emission. The resultant responsivity and self emission are shown in Figure 8a. Now using the linear model described by equation 3, a single-beam blackbody spectrum associated with the stack plume is calculated after input of the plume temperature. The only remaining inputs needed for computation of transmittance are the single-beam spectra that are

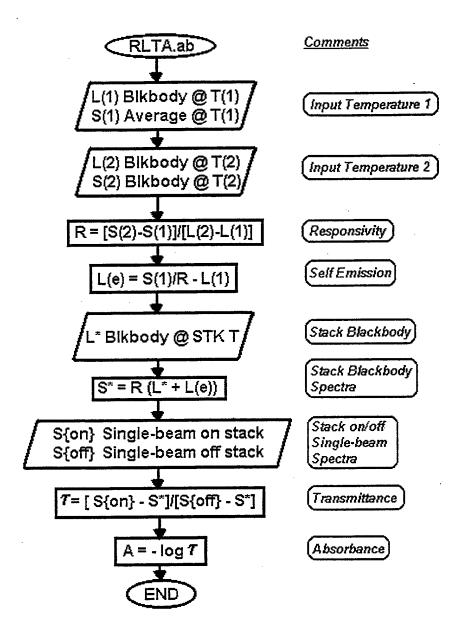


Figure 6a. Program flowchart for calculating transmittance and absorbance

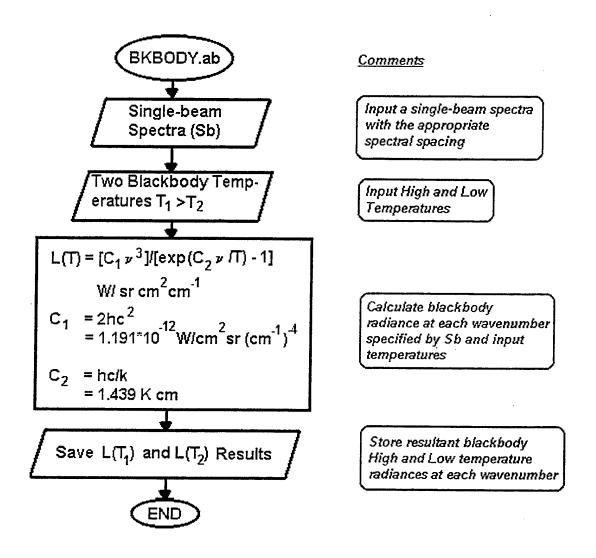


Figure 6b. Program flowchart for calculating blackbody radiances

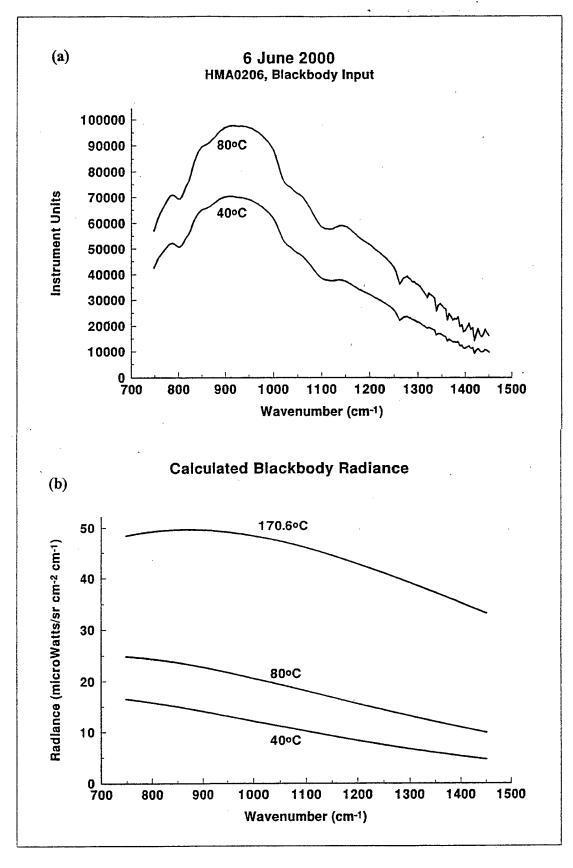


Figure 7. Calculation of responsivity/self-emission terms requires
(a) single-beam response to (b) blackbody radiance level

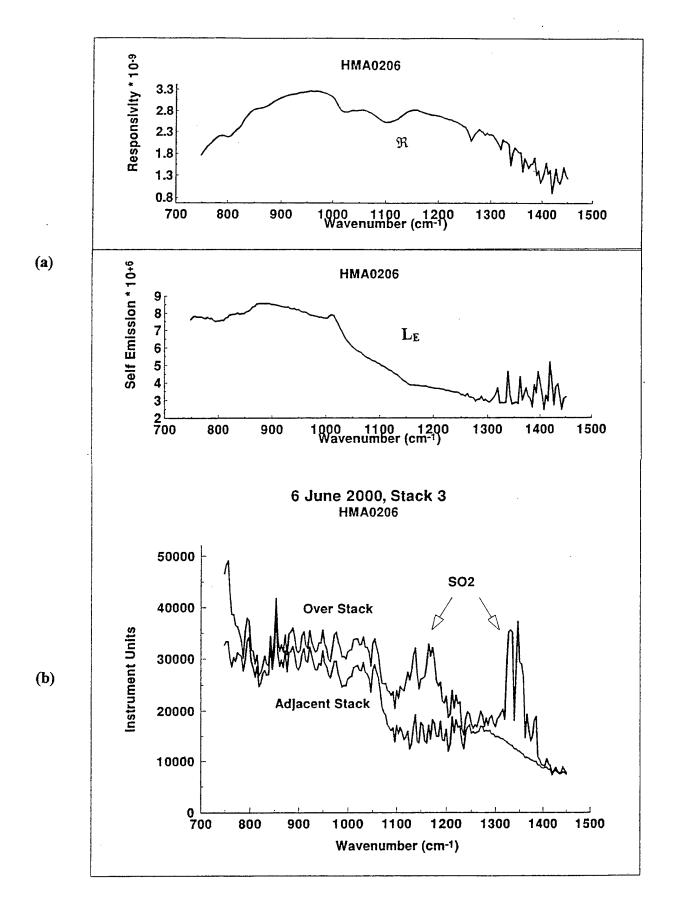


Figure 8. RLTA.ab program (a) computed \Re/L_E and (b) ON/OFF stack plume single-beam spectral inputs

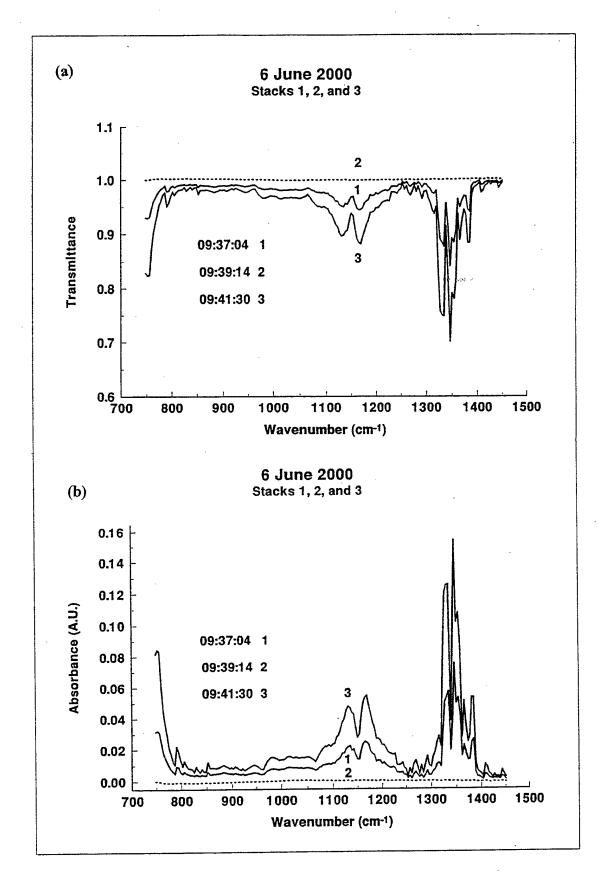


Figure 9. Resultant (a) transmittance and (b) absorbance spectra computed with program RLTA.ab for stack plumes #1, #2, and #3 on 6 June 2000 at 4 cm⁻¹

taken with the spectrometer field of view either over (i.e., ON) or adjacent to (i.e., OFF) the stack plume. These ON and OFF stack single-beam spectra are plotted in Figure 8b for the power plant stack #3. These two single-beam spectra in combination with the stack blackbody single-beam spectra at 170.6 °C are used to compute the transmittance for all the power plant stack plumes. Stacks #1 and #3 are shown to be operational during the time frame of these measurements and stack #2 is off. Thus, the measurement from stack #2 provides a 100% transmission baseline. The final step in program RLTA.ab converts the transmittance values shown in Figure 9a into the absorbance values of Figure 9b. Clearly, the amounts of sulfur dioxide emitted as indicated by the band 15 located near 1151 cm 1 differs between the two stacks for this particular measurement. It is also obvious from these spectral measurements that sulfur dioxide band located near 1361 cm 1 becomes significantly attenuated by the intervening atmospheric water vapor between plume and sensor as well as by water vapor present in the effluent plume due to the coal combustion process.

4. COAL BURNING POWER PLANT STACKS

There are three stacks associated with the coal burning power plant. These stacks are shown in Figure 10 as viewed with the boresighted visible camera of the FT-IR spectrometer. The stacks are identified by numbering from right to left. The sensor field of view is located over stack #1 in Figure 10.

During the course of this study stack #2 was not operating. Measurements of sulfur dioxide were made over a five day period (i.e., 5-8 June 2000 and 27 June 2000). Absorbance spectra for stacks #1 and #3 were nearly identical on 7 June 2000 as shown in the Figure 11 overlay of spectra. The stack #2 absorbance spectra, which was not operational, provided the dotted baseline. There were some residual sulfur dioxide spectral features at both the 1151 cm⁻¹ and 1361 cm⁻¹ bands. This residual in the stack #2 spectra was undoubtedly the result of cross wind contamination from either stack #1 or #3 depending on the prevailing wind conditions at the time.

Typical variability in transmittance and absorbance evaluations for 4 cm⁻¹ spectral measurements are illustrated in Figure 12. The abscissa in these plots of Figure 12 are in units of seconds and indicates the time measured from initially starting the FT-IR spectrometer for that day. Transmittance and absorbance tabulations with the appropriate time of day stamp and associated plots are provided in Appendix B for all evaluations over the five day data collection period. Figure 12a furnishes the transmittance values for 7 June 2000, while Figure 12b supplies the absorbance values over the same time period. The solid line in each graph denotes the average of the daily measurements and the dotted lines reflect the associated best estimate of the standard deviation (BESD) in the assessments. The average and BESD for the 1130.0 cm⁻¹ band of stack #3 is $(8.43 \pm 1.18) *10^{-2}$ for absorbance and 0.824 ± 0.022 for transmittance. The values for other days

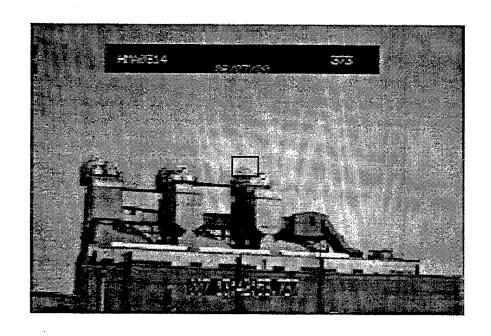


Figure 10. Boresighted visible camera image of coal burning power plant stacks

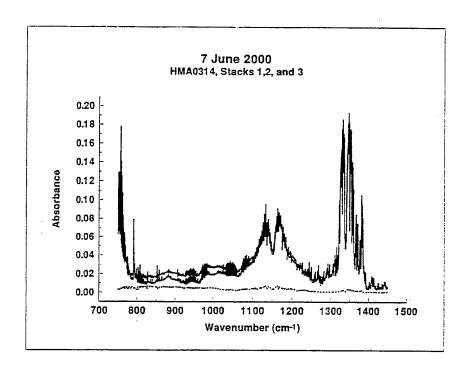


Figure 11. Overlay of absorbance spectra for stacks #1, #2, and #3 on 7 June 2000 at 0.5 cm⁻¹

including the 1168.6 cm⁻¹ band are summarized in Table 1 along with the number of measurements used in the evaluation. The largest variations of about 50% in absorbance and transmittance are seen to occur on 6 June 2000. The smallest variation for stack #1 of about 8% is found on 7 June 2000 and for stack #3 of around 9% is seen on 8 June 2000.

Table 1. Sulfur dioxide 4 cm⁻¹ Absorbance and Transmittance Summary

	1130.0 cm	-1	1168.6 cm ⁻¹		
Stack #1	A*10 ²	τ	A*10 ²	τ	No. pts.
6JUN00	4.99 ± 2.20	0.893 ± 0.045	5.80 ± 2.56	0.876 ± 0.051	13
7JUN00	7.06 ± 0.54	0.850 ± 0.010	7.93 ± 0.61	0.843 ± 0.012	8
8JUN00	6.99 ± 0.59	0.851 ± 0.012	7.60 ± 0.63	0.839 ± 0.012	9
Stack #3	A*10 ²	τ	A*10 ²	τ	No. pts.
5JUN00	3.89 ± 0.73	0.914 ± 0.015	4.46 ± 0.77	0.902 ± 0.015	17
6JUN00	5.04 ± 3.40	0.882 ± 0.062	6.21 ± 3.24	0.869 ± 0.063	15
7JUN00	8.43 ± 1.18	$\boldsymbol{0.824 \pm 0.022}$	9.46 ± 1.24	0.804 ± 0.023	8
8JUN00	7.50 ± 0.72	0.841 ± 0.014	8.39 ± 0.73	0.824 ± 0.014	7

An estimate of the concentration pathlength product is made by using Table 1 and the Infrared Analysis database spectra of 125 ppm-m. ¹⁴ This is an estimate because the database absorbance spectrum at 125 ppm-m is not acquired at the same temperature as that of the plume emitted by the power plant stacks. To date only very limited quantitative gas cell measurements have been made by anyone as a function of analyte temperature. Therefore, as future quantitative measurements become readily available a revision of these calculations may be in order. This is the reason that the single-beam blackbody and stack ON/OFF spectra are supplied in Appendix C for the assessment made closest to the average values reported in Tables 1 and 3. In addition, the calculated absorbance spectra are also supplied in Appendix C. Table 2 provides the estimated concentration pathlength product as well as the concentration assuming the plume has an optical pathlentgh of 1.5 m (i.e., stack diameter). The concentration pathlength product for each wavelength should agree. The fact, that they differ slightly, indicates the need for a better temperature dependent analyte spectra. However, these values are comparable and each falls within the error bars of the other. So the best estimate from the available data is probably the average of the two values in Table 2.

The stack absorbance and transmittance assessments acquired at 0.5 cm⁻¹ spectral spacing are tabulated in Table 3. The associated estimated concentrations are provided in Table 4. Only on 27 June 2000 have a statistically significant number of measurements been made for 0.5 cm⁻¹. The data variation of absorbance and transmittance for this data is about 20% in the transmittance and 15% in the absorbance. The same 15% variation in the estimated concentration results is seen in the last row of Table 4. The concentrations for the two bands at higher resolution in Table 4 show the same trends as found in the lower resolution Table 2 results.

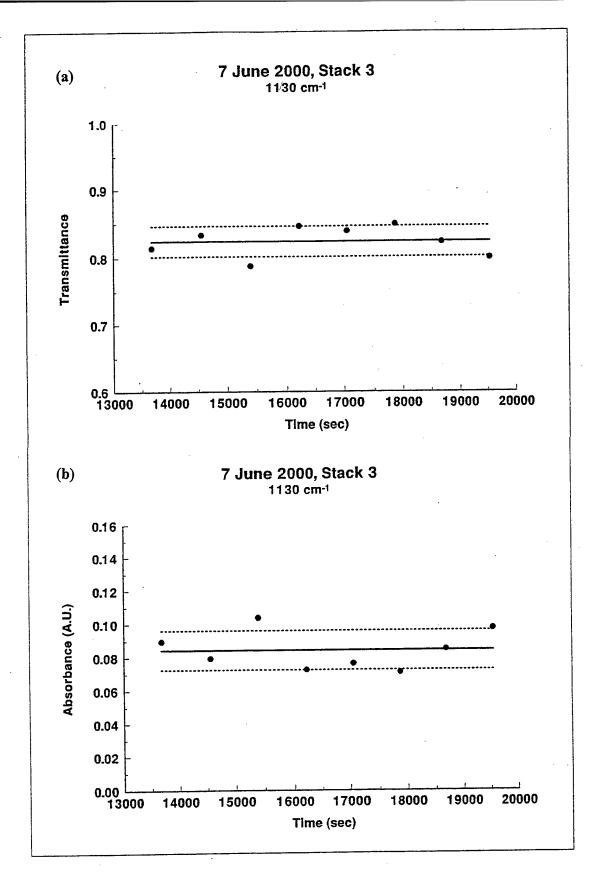


Figure 12. Stack #3 (a) transmittance and (b) absorbance evaluation results on 7 June 2000 at 1130.0 cm⁻¹ (see Table 1)

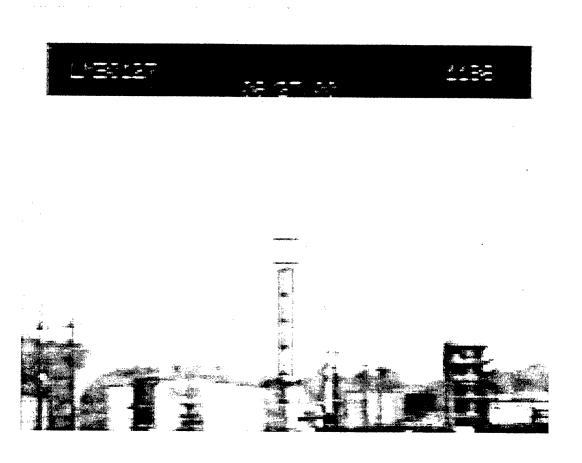


Figure 13. Boresighted visible camera view of nitrous oxide stack

Table 2. Estimated Sulfur dioxide Concentrations at 4 cm⁻¹

	1130.0 cm	1			
Stack #1	bc (ppm-m)	c (ppm)	bc (ppm-m)	c (ppm)	No. pts.
6JUN00 7JUN00 8JUN00	961 ± 424 1360 ± 104 1346 ± 114	641 ± 283 907 ± 69 897 ± 76	923 ± 407 1262 ± 97 1209 ± 100	615 ± 271 841 ± 65 806 ± 67	13 8 9
Stack #3	bc (ppm-m)	c (ppm)	bc (ppm-m)	c (ppm)	No. pts.
5JUN00 6JUN00 7JUN00 8JUN00	749 ± 141 971 ± 655 1624 ± 148 1444 ± 139	499 ± 94 647 ± 437 1083 ± 99 963 ± 93	710 ± 123 988 ± 515 1505 ± 197 1335 ± 116	473 ± 83 659 ± 343 1003 ± 131 890 ± 77	17 15 8 7

Table 3. Sulfur dioxide 0.5 cm⁻¹ Absorbance and Transmittance Summary

	1132.4 cm	-1	1163.3 cm ⁻¹		
Stack #1	A*10 ²	τ	A*10 ²	τ	No. pts.
6JUN00	5.19	0.887	4.89	0.893	2
7JUN00	9.52	0.803	9.07	0.811	1
Stack #3	A*10 ²	τ	A*10 ²	τ	No. pts.
5JUN00	5.22	0.887	4.94	0.892	1
6JUN00	4.38	0.905	4.16	0.909	2
7JUN00	9.39	0.806	8.91	0.814	1
27JUN00	6.05 ± 0.94	0.870 ± 0.018	5.82 ± 0.92	0.874 ± 0.018	13

Table 4. Estimated Sulfur Dioxide Concentration at 0.5 cm⁻¹

	1132.4 cm ⁻¹			1163.3 cm ⁻¹	
Stack #1	bc (ppm-m)	c (ppm)	bc (ppm-m)	c (ppm)	No. pts.
6JUN00 7JUN00	577 1057	371 705	592 1098	395 732	2 1
Stack #3	bc (ppm-m)	c (ppm)	bc (ppm-m)	c (ppm)	No. pts.
5JUN00 6JUN00 7JUN00 27JUN00	580 486 1043 672 ± 104	387 324 695 448 ± 69	580 504 1078 704 ± 111	387 336 719 469 ± 74	1 2 1 13

In summary, the largest variation in the sulfur dioxide stack emissions from the power plant occurred on 6 June 2000. The smallest variation for stack #1 was on 7 June 2000 and for stack #3 was on 8 June 2000. The large approximately 50% variations could be caused by significant fluctuation in meteorological wind conditions.

5. ACID PLANT NITROUS OXIDE STACK

The nitrous oxide stack associated with the acid plant is shown in Figure 13. The FT-IR spectrometer field of view is indicated over (i.e., ON) the stack by a box while the field of view by moving the box to the left of the stack (i.e., OFF) provided the background. The stack measurements encompass the days of 26 and 27 June 2000. For 26 June 2000, the results of 31 measurements are shown in Table 5 with 30 data evaluations for about 4 cm⁻¹ spectral point spacing and 1 evaluation at about 0.5 cm⁻¹ spectral point spacing. For 27 June 2000, the results of 22 measurements are listed in Table 5 using only the spectral spacing of 0.5 cm⁻¹. The tabulated absorbance and transmittance values for this table are provided in Appendix D. For the first and last data rows in Table 5, the absorbance spectra closest to the average are plotted in Figures 14a and 14b, respectively.

1145.5 cm⁻¹ 1184.0 cm⁻¹ 4 cm⁻¹ $A*10^3$ $A*10^3$ bc No. bc c (A.U.) (ppm-m) (ppm) (A.U.)(ppm-m) (ppm) pts. **26JUN00** 2.69 ± 1.15 301 ± 129 251 ± 107 3.09 ± 1.27 30 284 ± 116 237 ± 97 1146.9 cm⁻¹ 1179.2 cm⁻¹ 0.5 cm⁻¹ $A*10^{3}$ $A*10^3$ bc bc (A.U.) (ppm-m) (ppm) (A.U.) (ppm-m) (ppm) **26JUN00** 4.19 320 266 3.77 270 225 1 27JUN00 4.88 ± 1.33 372 ± 102 310 ± 85 4.68 ± 0.99 336 ± 71 280 ± 59 22

Table 5. Nitrous Oxide Concentration Estimates

The smaller feature of the Figure 14 absorbance spectra in the range of 1120 cm⁻¹ to 1210 cm⁻¹ is employed, since it is minimally impacted by the water vapor of the intervening atmosphere of about 1000 feet between the target plume and sensor. Figure 15 provides an expanded view of the this smaller spectral band that is employed. The dotted trace represents the 4 cm⁻¹ spectral point spacing and the solid line illustrates the 0.5 cm⁻¹ spectral point spacing. The signal to noise of the higher resolution plot is approximately 40, while the lower resolution plot is about 20. The noise values are calculated by the process of successive differences over the spectral region from 1075 cm⁻¹ to 1110 cm⁻¹. The method of successive differences is used, because it is insensitive to both baseline tilt and curvature. It seems counterintuitive that the signal-to-noise values calculated for the higher resolution spectra are higher than the lower resolution spectra. However, keep in mind the actual conditions being viewed by the sensor between these two days may differ.

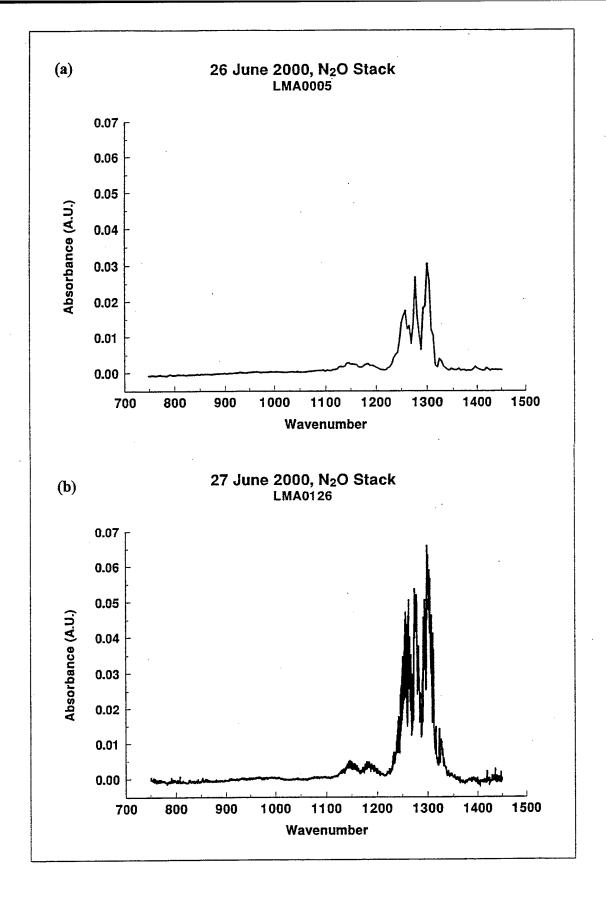


Figure 14. Nitrous oxide absorbance spectra at (a) 4 cm⁻¹ and (b) 0.5 cm⁻¹

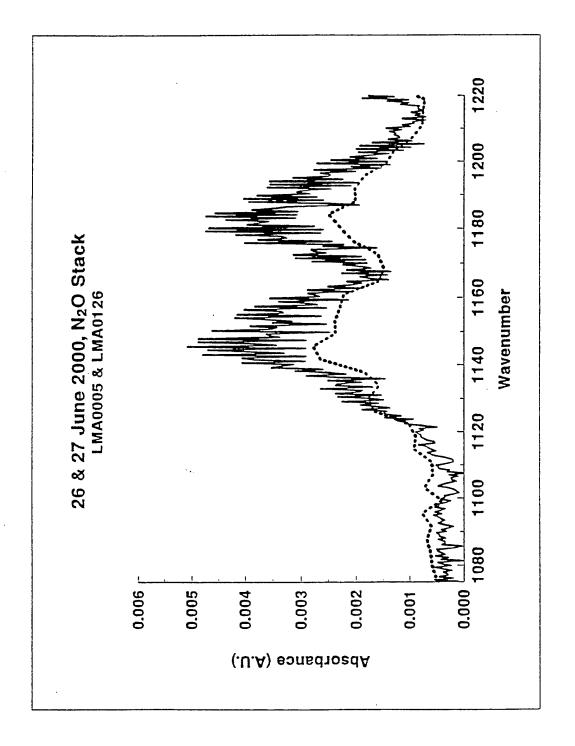


Figure 15. Expanded view of nitrous oxide absorbance band

For example, a difference in the sky background could account for these signal-to-noise magnitudes. Reducing the resolution on the 27 June 2000 spectral data yields a signal-to-noise absorbance value about three times larger than the higher resolution spectra on that date. Any consideration of resolution effects should be restricted to analysis of the same spectral data set. This study employs equation 9 an ARRAY BASIC function to make the reported changes in resolution for the purposes of comparison.

Where in equation 9 the source spectrum, #s, is reduced in spectral resolution by 1/p. 13

In summary, the largest variation in nitrous oxide emissions occurred on 26 June 2000. The estimated concentrations relying on the 80 ppm-m infrared absorbance database spectrum¹⁴ and stack diameter to judge plume pathlength provides average values that are comparable since each averaged value falls within the error bars of the other measurement. Representative single-beam and absorbance spectra are provided for nitrous oxide in Appendix E.

6. AMMONIA DETECTION FROM AMMONIUM NITRATE FACILITY

Ammonia detection is not as clear cut as for the previous two target analytes. In producing Figure 16, the assumption is made that the plume temperature is 100 °C, because significant steam condensation is observed at the stack exit. The v_2 bands near 930 cm⁻¹ and 966 cm⁻¹ are clearly visible in each of the traces in Figure 16. The dotted trace in the Figure 16 plot represents spectral data file HMA0109 at about 4 cm⁻¹ spectral point spacing. The large tilt in the baseline for HMA0109 indicates the sky background does not match that of the plume near the stack exit. This is undoubtedly due to the presence of significant amounts of steam and hot water vapor near the stack exit which is not present in the background adjacent to the stack. It may be that the plume near the stack exit is nearly opaque with the steam itself providing a significant blackbody radiance that results in the large tilt in the calculated absorbance spectrum. The solid trace in Figure 16 plot exhibits much less tilt in the baseline and depicts the spectral data file HMA0213 at about 0.5 cm⁻¹ spectral point spacing. This spectrum is collected at an offset down wind from the stack of about 500 feet. The baseline tilt is much less, which indicates the background is more representative for this down wind plume with presumably less water content. Using the 85 ppm-m database absorbance spectra¹⁴ a rough estimate of the concentration pathlength product for HMA0109 is about 25 ppm-m, whereas for HMA0213 the rough estimate is 20 ppm-m. Each of these rough estimates assumes the gas plume temperature of 100 °C. The spectra required to generate Figure 16 are furnished in Appendix F.

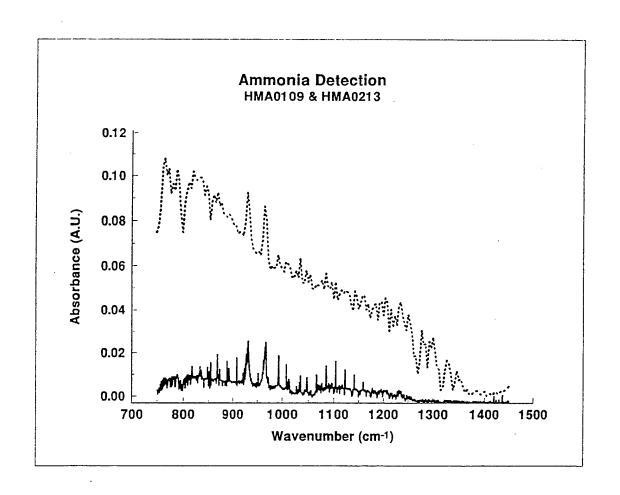


Figure 16. Ammonia detection from ammonium nitrate facility

7. CONCLUSIONS

The procedure for obtaining absorbance and transmittance spectra from single-beam passive FT-IR spectra has been shown. The approach relies on an independent knowledge of the plume temperature exiting from the stack. Evaluation of the spectrometer responsivity and self-emission terms allows assessment of plume transmittance with the ratio of the differences for three single-beam spectra. The transmittance spectra have been converted to absorbance, which is subsequently evaluated with spectral data from an IR database to determine the concentration pathlength product. This product assessment is only as reliable as the accuracy of the quantitative IR database values employed. To determine concentration requires an independent determination of the plume dimensions. For this study, the plume dimensions have been assumed to be those of the stack diameters which is only an approximation. Under conditions of no wind this approximation may be reasonable.

Three types of industrial stacks were assessed with the ground-based FT-IR spectrometer. First, coal burning power plant stacks were monitored for sulfur dioxide. Second, an acid plant stack was evaluated for nitrous oxide emission. Third, a stack in the ammonia nitrate facility was examined.

Results on the power plant stacks encompass five days. The variations in the sulfur dioxide output ranges from about 50% to 8%. Only 6 June 2000 exhibits the large variation of about 50%, whereas 8 June 2000 shows the smallest change of about 8%. The computed averaged daily concentration pathlength products are 961 \pm 422 ppm-m on 6 June 2000 for stack #1 and 1346 \pm 114 ppm-m on 8 June 2000 for stack #1 both using the 1130.0 cm $^{-1}$ band. Using the stack diameter of 1.5 m allows a concentration estimate of 641 \pm 283 ppm and 897 \pm 76 ppm for these two days, respectively.

Assessment of the acid plant stack emitting nitrous oxide focuses on the two evaluation days for plant operation on 26 and 27 June 2000. The spectral band between 1120 cm⁻¹ and 1210 cm⁻¹ is used in evaluations with a signal-to-noise value ranging from 20 to 40 depending on the spectrometer spectral resolution. The concentration pathlength product estimates for the 1145.5 cm⁻¹ band on 26 June 2000 and 1146.9 cm⁻¹ band on 27 June 2000 are 301 \pm 129 and 372 \pm 102, respectively.

Examination of the ammonia nitrate facility stack indicated the presence of ammonia. Assuming a plume temperature of 100 °C a rough estimate of about 20 ppm-m was made for the concentration pathlength product. The absorbance spectra near the stack possessed a large tilt in the baseline which was most likely due to a mismatch of the sky background to the target plume. Note the target plume contained a significant amount of steam near the stack.

Refinement of the ground-based FT-IR spectrometer evaluation of the industrial stacks could include an independent measurement of plume temperature near the stack exit as well as plume dimensions. Results of these suggested measurements would remove some of the estimates and assumptions required in this study to produce absorbance spectra and subsequent concentration appraisals with passive ground-based FT-IR spectrometry.

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APPENDIX A ARRAY BASIC PROGRAM LISTINGS

```
'Program: RLTA.ab
'Description: Calculates the responsivity, self emission,
        transmittance, and absorbance.
'Inputs: Blackbody curves and single-beam spectra.
'Author: Roger J. Combs
'Date: June 1998
free
dim bbnam(15),avnam(15),bsnam(15),snnam(15),sonam(15)
menufile $bbnam,"Select First BK001.SPC file: "
loadspc $bbnam
menufile Savnam, "Select First AVE001.SPC file: "
loadspc $avnam
string bbnam,0
string avnam,0
string bsnam,0
string snnam,0
string sonam,0
menufile $bbnam,"Select Second BK002.SPC file: "
loadspc $bbnam
menufile $avnam,"Select Second AVE002.SPC file: "
loadspc $avnam
menufile $bsnam,"Select BLKSTK.SPC file: "
loadspc Sbsnam
menufile $snnam, "Select STKON.SPC file: "
loadspc $snnam
menufile $sonam, "Select STKOFF.SPC file: "
loadspc $sonam
npt=npts(#s)
ept=npt-1
mfreq=freq(#s(#ept)): print mfreq
newspc R(npt), LE1(npt), T(npt), AB(npt)
setfile #4
setffp 0,mfreq
\#s=abs((\#10-\#8)/(\#11-\#9))
                                 'R: System response
setfile #3
setffp 0,mfreq
setfile #2
setffp 0,mfreq
setfile #1
setffp 0,mfreq
```

```
setleft 750,1450
gosub 100
setfile #2
gosub 100
setfile #3
gosub 100
setfile #4
gosub 100
setfile #5
gosub 100
setfile #6
gosub 100
setfile #7
gosub 100
setfile #8
gosub 100
setfile #9
gosub 100
setfile #10
gosub 100
setfile #11
gosub 100
setfile #3
                                 'Le: System Self Emission
#s=(#10/#4)-#11
setfile #7
                                 'SB: Response to stk BB
\#s=(\#s+\#3)*\#4
setfile #2
                                 'T: Transmittance
#s=(#6-#7)/(#5-#7)
setfile #1
#s=inverse(#2): #s=log(#s)
                                 'A : Absorbance
end
       #s=#s(getleft(),getright())
100
```

return

```
'PROGRAM: BKBODY.AB

BKBODY.AB calculates the blackbody curve from the Plank
equation. See P.R.Grittiths and J.A.deHaseth, "Fourier
Transform Infrared Spectroscopy", John Wiley & Sons, NY
p.248 equation 7.4 (1986). The program requires input
of an infrared spectrum.
```

```
free
dim snam(15)
menufile $snam," Select input infrared spectrum: "
loadspc $snam
npt=npts(#s)
ept=npt-1
mfreq=freq(#s(#ept))
res=mfreq/ept
newspc HTBB(npt),LTBB(npt)
dim wary(npt),cary(npt),xary(npt),bary(npt)
c1=1.191*(10^-12)
c2=1.439
input "Enter High Blk Body Temperature (K): ";temp
gosub 100
HTBB=bary
setfile #2
setffp 0,mfreq
input "Enter Low Blk Body Temperature (K): ";temp
gosub 100
LTBB=bary
setfile #1
setffp 0,mfreq
end
100
      fillbeg res
      fillinc mfreq/npts(#3)
      wary=fill(wary)
      cary=wary*squared(wary)
      cary=cary*c1
      xary=wary*c2
      xary=xary/temp
      xary=exp(xary)-1
      bary=cary/xary
      return
```

Blank

APPENDIX B SULFUR DIOXIDE ABSORBANCES

Tabulations of A and τ at two sulfur dioxide bands are provided for power plant stacks #1, #2, and #3. The tables include time of day (TOD) and initial operation time (IOT) of the spectrometer for that day. For the statistically significant number of measurements an avearge and BESD are furnished. Following each table is a set of plots for A and τ as a function of IOT for each sulfur dioxide band. The information appears in the order of the summary table below.

DATE	SPS	STACK#	No. Pts.
	(cm ⁻¹)		
6JUN00	4	2	1
5JUN00	4	3	17
6JUN00	4	1	13
6JUN00	4	3	15
7JUN00	4	1	8
7JUN00	4	3	8
8JUN00	4	1	9
8JUN00	4	3	7
6JUN00	0.5	1	2
7JUN00	0.5	1	1
6JUN00	0.5	2	2
7JUN00	0.5	2	1
5JUN00	0.5	3	1
6JUN00	0,5	3	2
7JUN00	0.5	1	1
27JUN00	0.5	3	13

Dates: 6 June 2000 Stack #2 4 cm⁻¹ Source:

SPS:

1130.0 cm⁻¹ 1168.6 cm⁻¹

 $A*10^2$ $A*10^2$ Filename TOD Hr:Mn:Sc (A.U.) (A.U.)

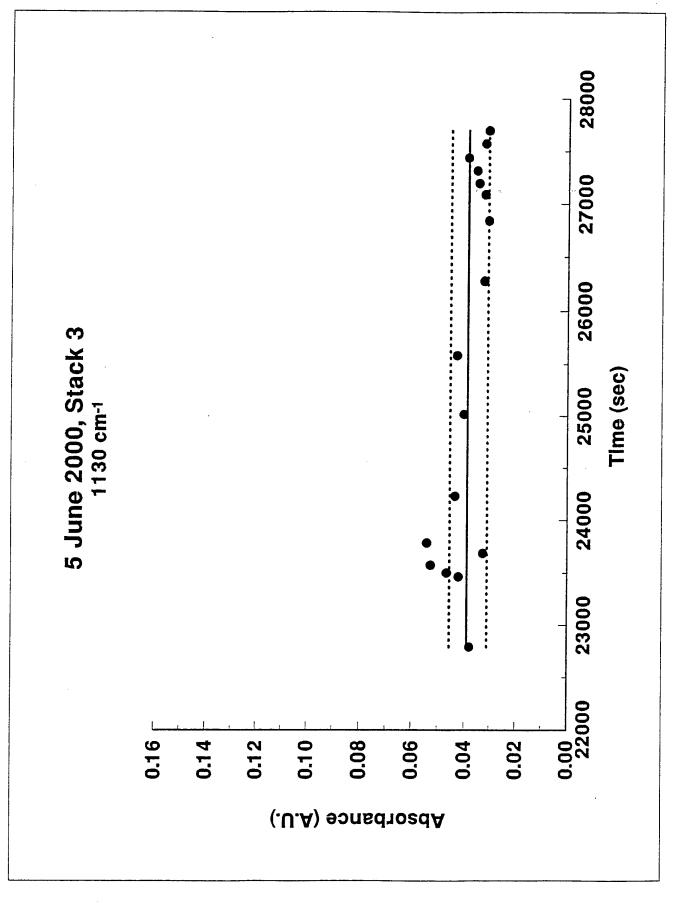
0.132755 0.999694 -0.000709 1.000016 HMA0202 09:39:14

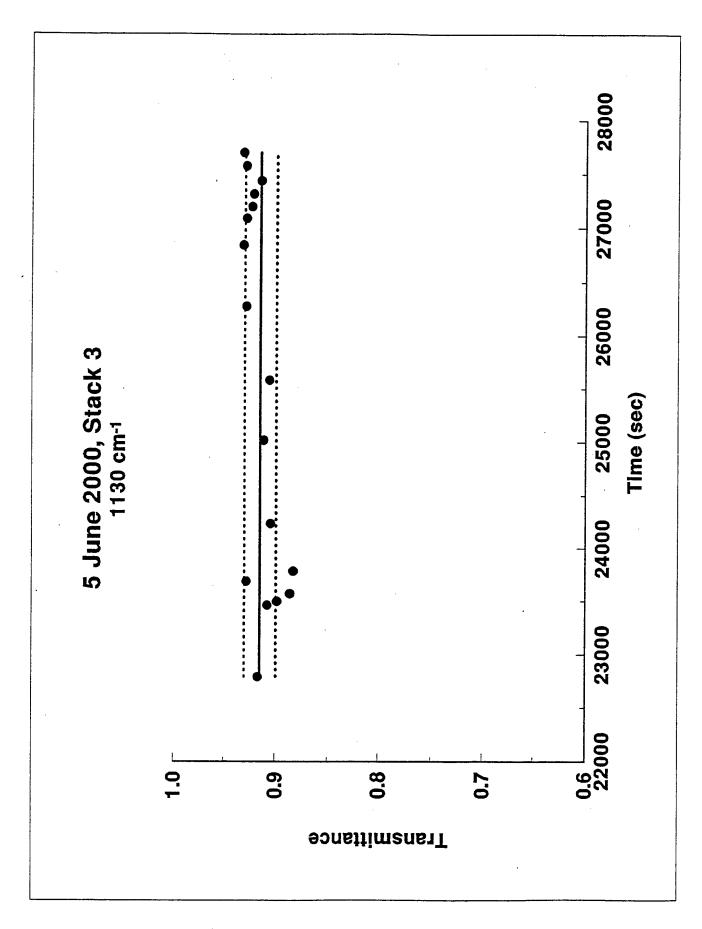
APPENDIX B

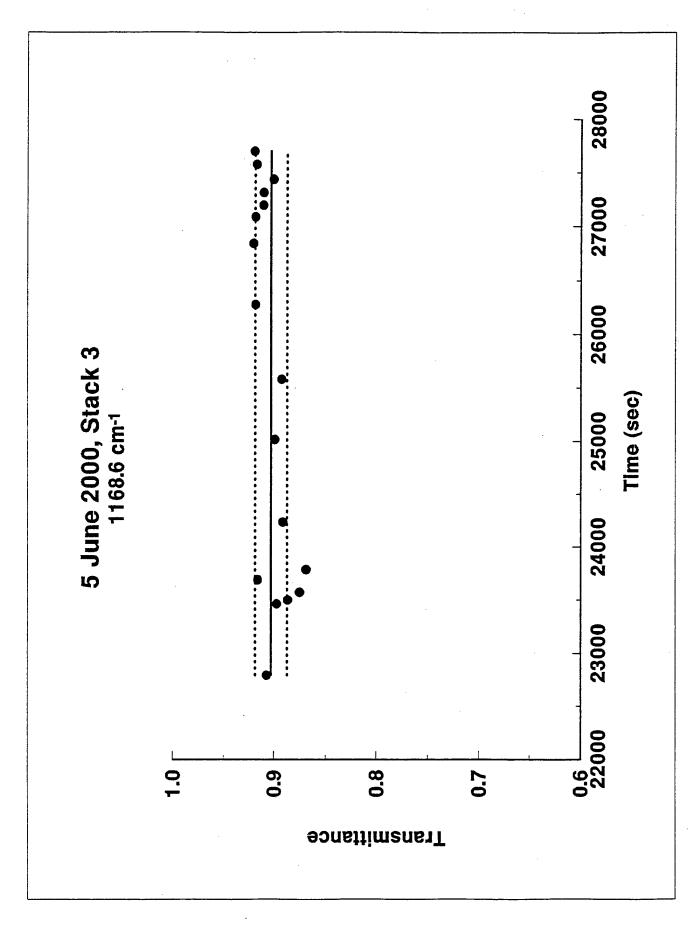
Date: 5 June 2000 Stack #3 4 cm⁻¹ Source:

SPS:

			1130.0 cm ⁻¹		1168.6 cm ⁻¹	
Filename	TOD	ЮТ	A*102	τ	A*102	τ
	Hr:Mn:Sc	(sec)	(A.U.)		(A.U)	
HMA0102	13:59:51	22791	3.790502	0.9164209	4.245524	0.9068695
HMA0103	14:11:02	23462	4.219978	0.9074031	4.725016	0.8969121
•	14:11:38	23498	4.664916	0.8981541	5.250221	0.8861308
	14:21:51	23571	5.257853	0.8859751	5.816003	0.8746614
	14:14:47	23687	3.261647	0.9276488	3.819734	0.9158042
	14:16:24	23784	5.408803	0.8829009	6.119070	0.8685782
HMA0104	14:23:53	24233	4.364205	0.9043946	5.016084	0.8909209
HMA0105	14:36:55	25015	4.038764	0.9111972	4.636197	0.8987482
HMA0106	14:46:19	25579	4.313363	0.9054540	4.972965	0.8918059
HMA0107	14:57:57	26277	3.243578	0.9280348	3.717531	0.9179620
HMA0108	15:07:20	26840	3.096258	0.9311881	3.623856	0.9199441
	15:11:23	27083	3.242519	0.9280740	3.710188	0.9181172
	15:13:12	27192	3.483474	0.9229226	4.089925	0.9101244
	15:15:10	27310	3.560462	0.9212879	4.108671	0.9097316
	15:17:13	27433	3.909708	0.9139089	4.580003	0.8999119
•	15:19:32	27572	3.223936	0.9284545	3.768129	0.9168932
	15:21:34	27694	3.104014	0.9310219	3.670886	0.9189485
	AVE		3.893175	0.9143788	4,462943	0.9024744
	BESD		0.729758	0.0015275		0.0159409





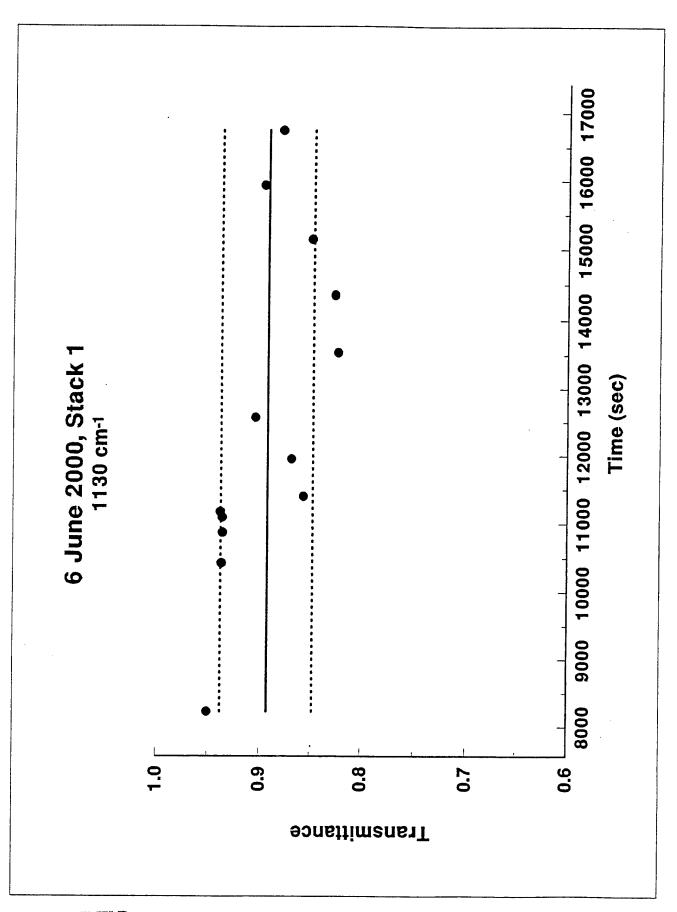


Date: Source: 6 June 2000

SPS:

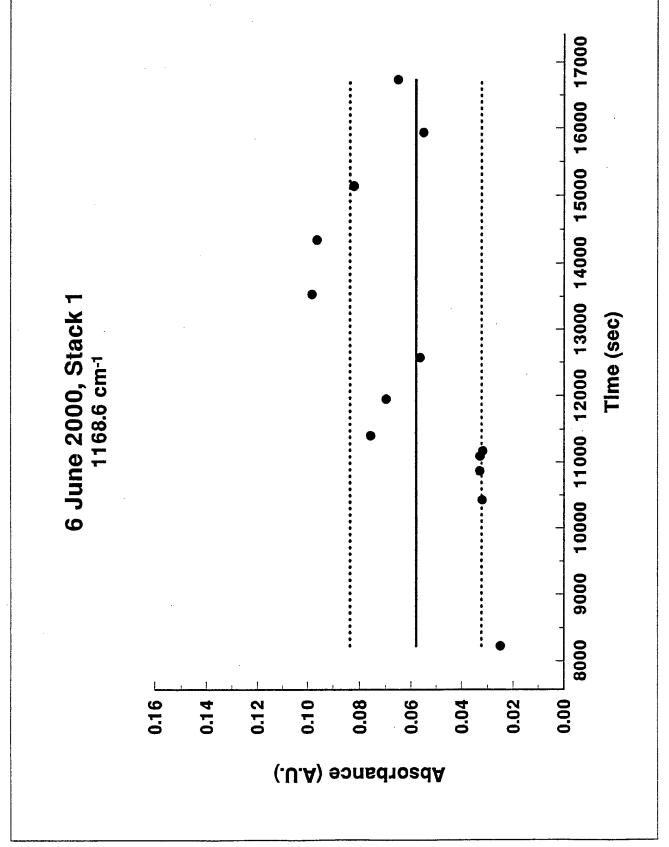
Stack #1 4 cm⁻¹

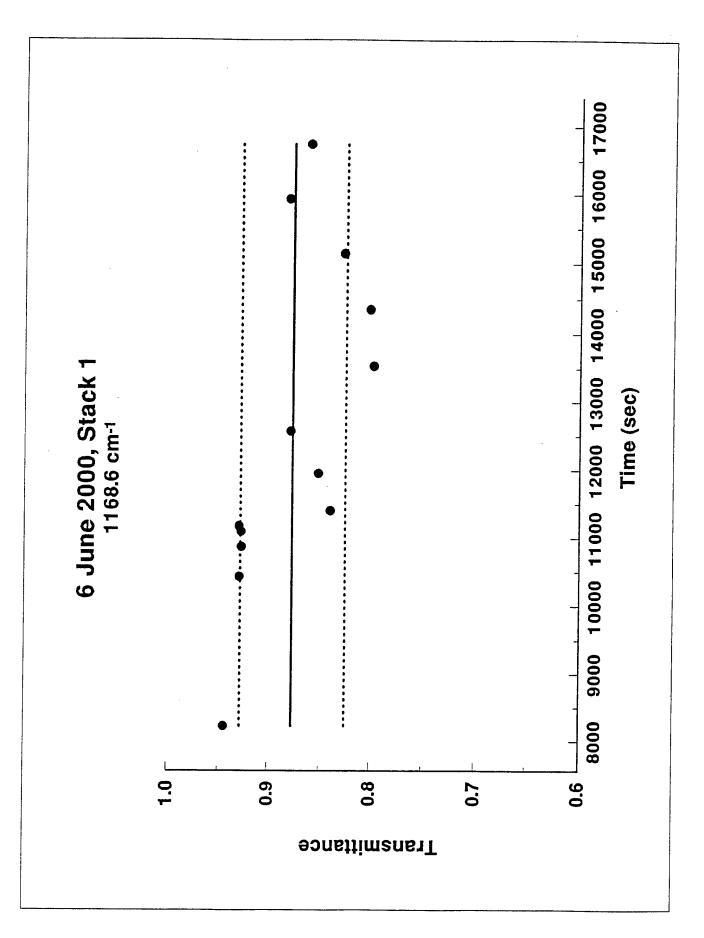
			1130.0 cm	-1	1168.6 cm	-1
Filename	TOD Hr:Mn:Sc	IOT (sec)	A*10 ² (A.U.)	τ	A*10 ² (A.U.)	τ
HMA0202	09:37:04	8224	2.219851	0.9501704	2.506993	0.9439089
HMA0203	10:13:45	10425	2.843752	0.9366180	3.213717	0.9286731
	10:21:07	10867	2.886400	0.9356987	3.306626	0.9266840
HMA0204	10:24:51	11091	2.873488	0.9359769	3.292489	0.9269901
	10:26:09	11169	2.789655	0.9377854	3.189285	0.9291956
	10:30:00	11400	6.693076	0.8571746	7.581590	0.8398159
HMA0205	10:39:11	11951	6.089841	0.8691638	6.981445	0.8515018
HMA0206	10:52:30	12570	4.353393	0.9046198	5.636450	0.8782850
HMA0207	11:05:29	13529	8.485620	0.8235963	9.824511	0.7975445
HMA0208	11:19:03	14343	8.260047	0.8267982	9.618729	0.8013325
HMA0209	11:32:19	15139	7.073275	0.8497032	8.215746	0.8276421
HMA0210	11:45:29	15929	4.750554	0.8963848	5.504459	0.8809584
HMA0211	11:58:55	16735	5.585009	0.8793260	6.513446	0.8607272
	·	AVE BESD	4.98659 2.19713	0.8925397 0.0448177	5.798885 2.560295	0.8764045 0.0513357





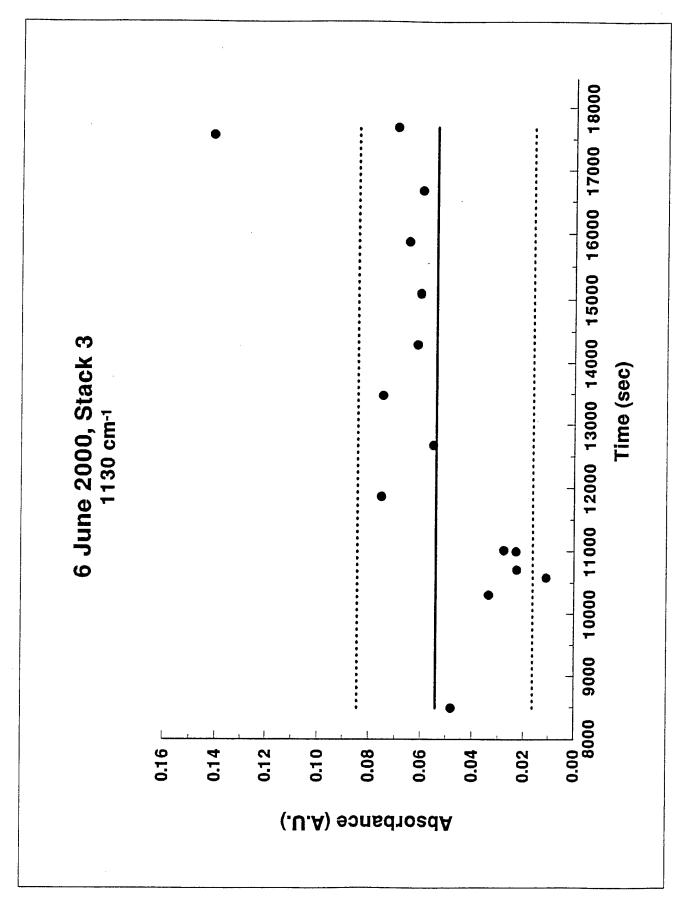


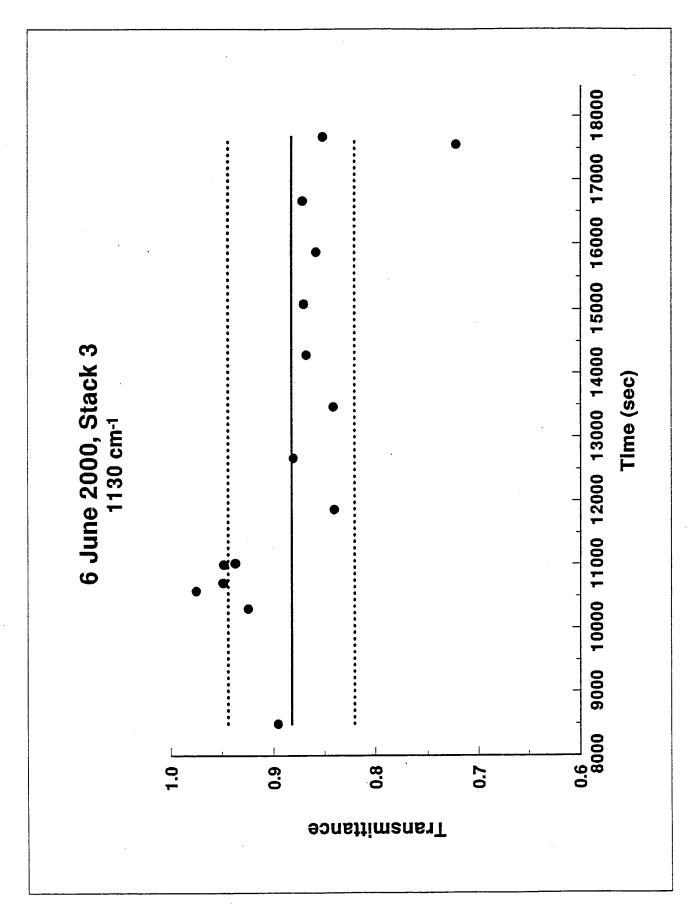


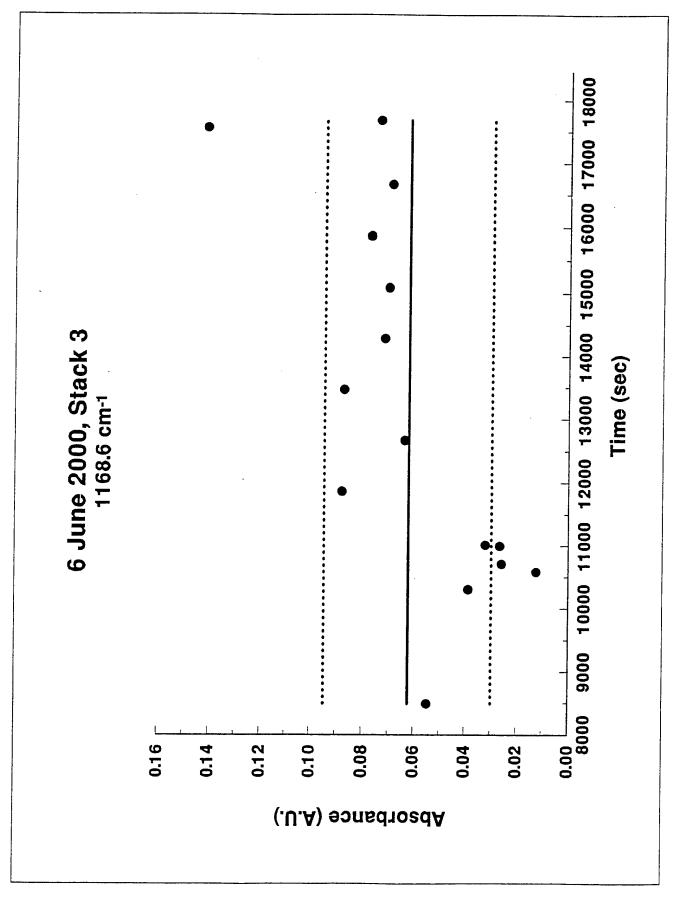


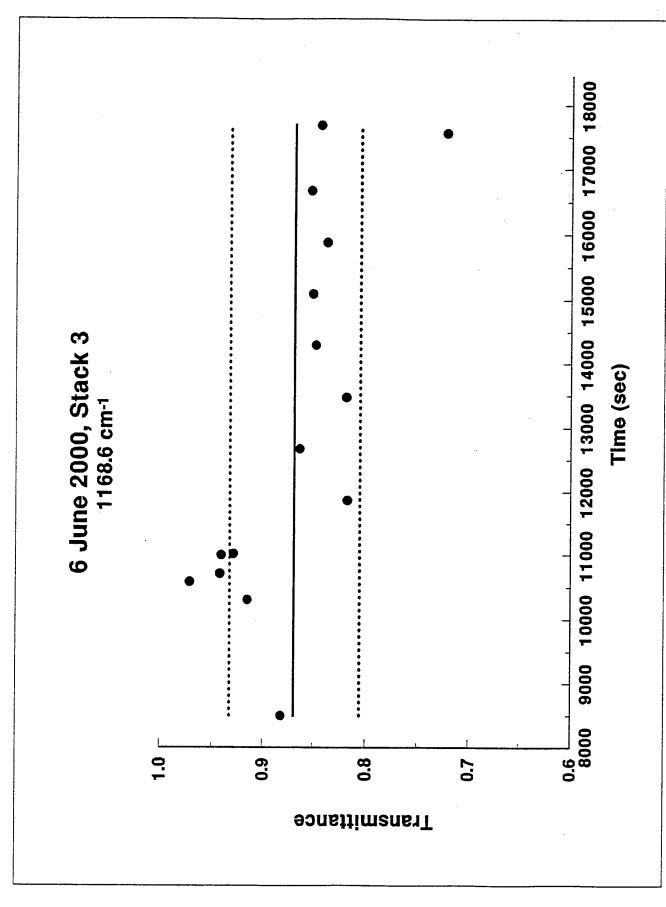
Date: 6 June 2000 Source: Stack #3 SPS: 4 cm⁻¹

			1130.0 cm	1	1168.6 cm	1
Filename	TOD Hr:Mn:Sc	IOT (sec)	A*10 ² (A.U.)	τ	A*10 ² (A.U.)	τ
HMA0202	09:14:30	8490	4.780681	0.8957632	5.459655	0.8818678
HMA0203	10:11:41	10301	3.367123	0.9253985	3.856190	0.9150359
·	10:16:21	10581	1.101593	0.9749539	1.237354	0.9719109
	10:18:29	10709	2.285080	0.9487440	2.591343	0.9420774
HMA0204	10:23:16	10996	2.316216	0.9480644	2.657308	0.9406476
	10:23:37	11017	2.793304	0.9377066	3.208114	0.9287928
HMA0205	10:37:41	11861	7.536710	0.8406842	8.775871	0.8170362
HMA0206	10:51:06	12666	5.523770	0.8805668	6.373145	0.8635124
HMA0207	11:04:28	13468	7.497027	0.8414528	8.704414	0.8183816
HMA0208	11:18:04	14284	6.158769	0.8677854	7.172020	0.8477734
HMA0209	11:31:21	15081	6.043196	0.8700978	7.018850	0.8507687
HMA0210	11:44:30	15870	6.496810	0.8580314	7.715033	0.8372395
HMA0211	11:57:45	16665	5.979166	0.8713815	6.915342	0.8527988
HMA0212	12:12:37	17557	14.13036	0.7222648	14.12495	0.7223548
	12:14:36	17676	6.976347	0.8516018	7.388244	0.8435631
		AVE	5.040155	0.8822998		0.8689174
		BESD	3.403998	0.0617936	3.237807	0.0634857









Date:

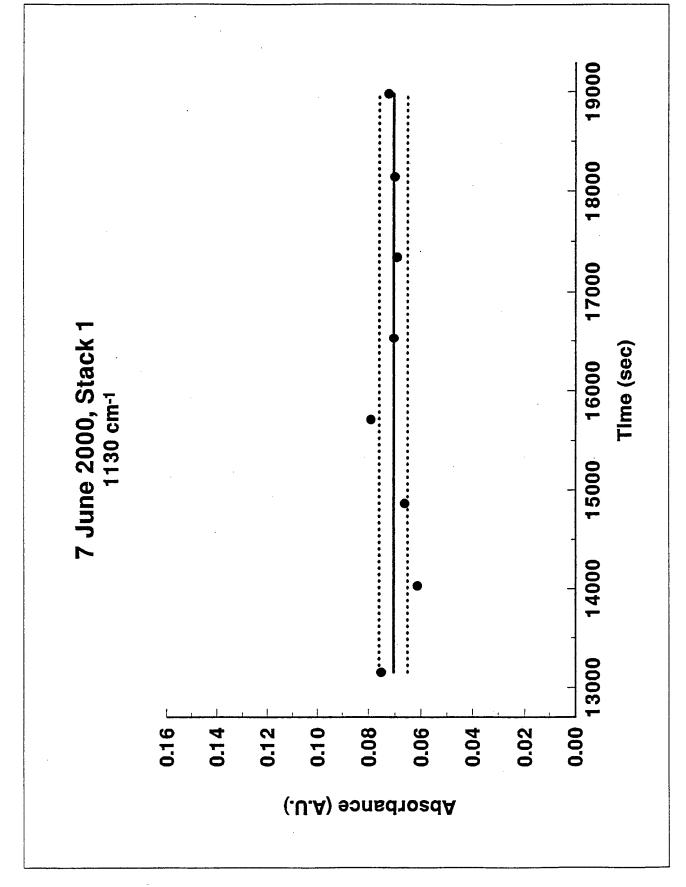
7 June 2000

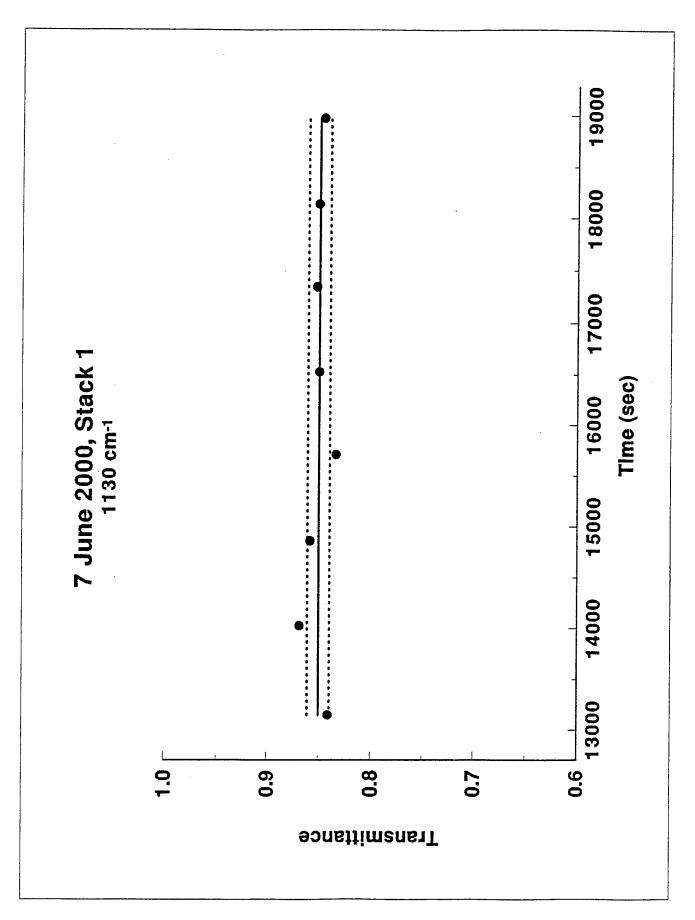
Source:

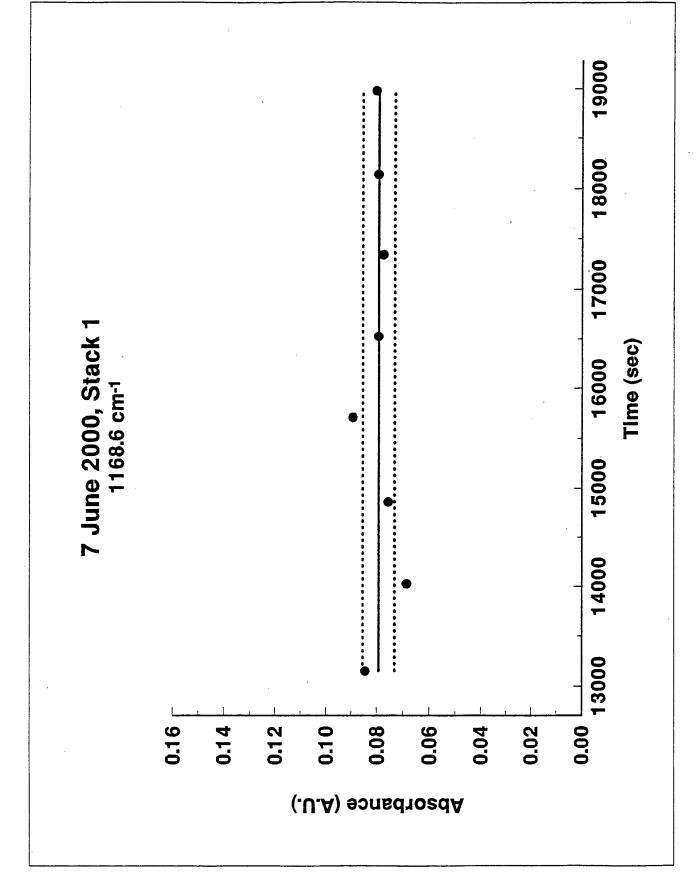
Stack #1 4 cm⁻¹

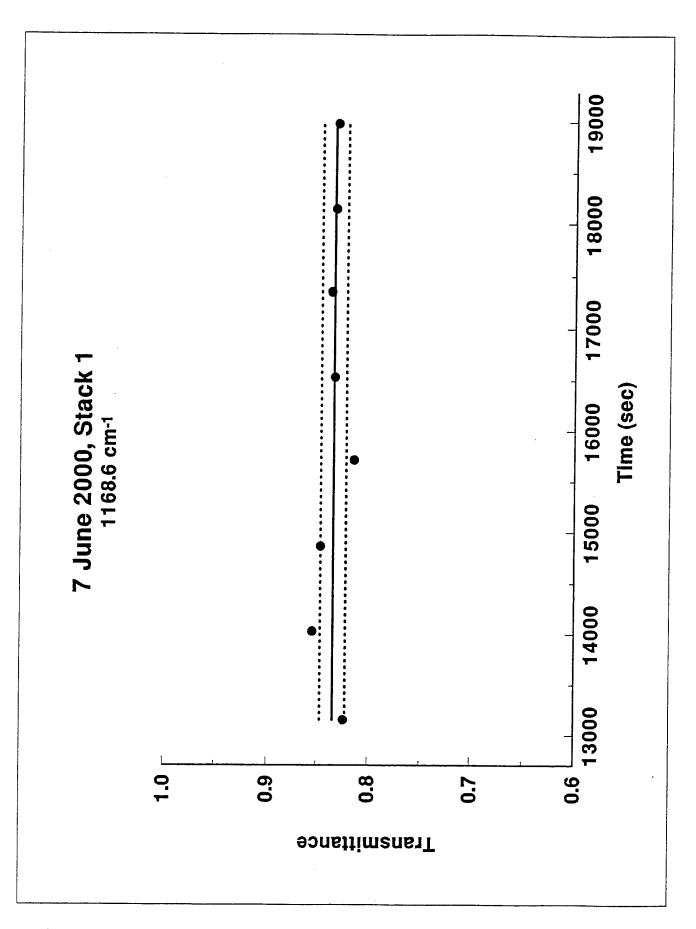
SPS:

			1130.0 cm ⁻¹		1168.6 cm ⁻¹	
Filename	TOD	ЮТ	A*10 ²	τ	A*10 ²	τ
	Hr:Mn:Sc	(sec)	(A.U.)		(A.U.)	
HMA0315	14:15:09	13149	7.521579	0.8409772	8.451502	0.8231614
HMA0316	14:29:46	14026	6.147968	0.8680012	6.853873	0.8540067
HMA0317	14:43:41	14861	6.639022	0.8582421	7.553116	0.8463668
HMA0318	14:57:49	15709	7.914287	0.8334071	8.937417	0.8140027
HMA0319	15:11:25	16525	7.056827	0.8500251	7.935309	0.8330037
HMA0320	15:25:04	17344	6.925663	0.8525962	7.747224	0.8366191
HMA0321	15:38:18	18138	7.014682	0.8508503	7.941651	0.8328821
HMA0322	15:52:18	18978	7.254653	0.8461619	8.021054	0.8313606
		AVE	7.059335	0.8500326	7.930143	0.8339254
		BESD	0.535842	0.0104949	0.612817	0.0124599



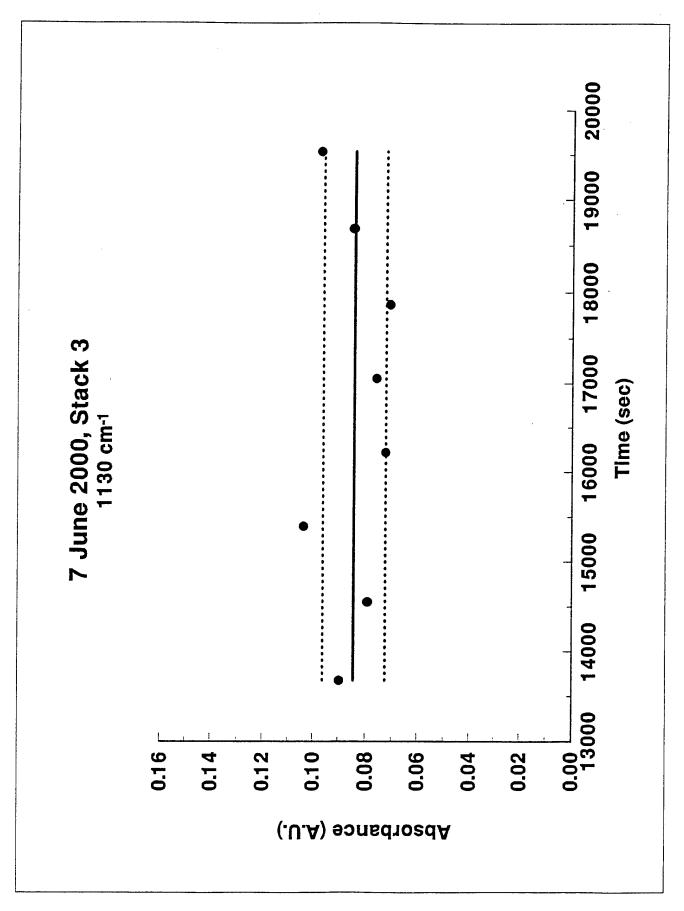


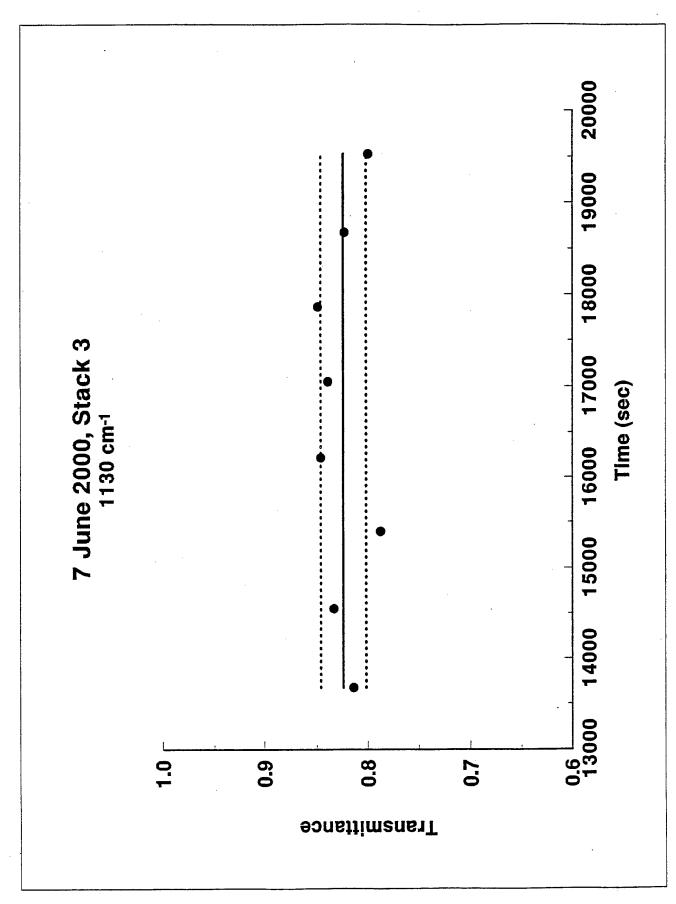


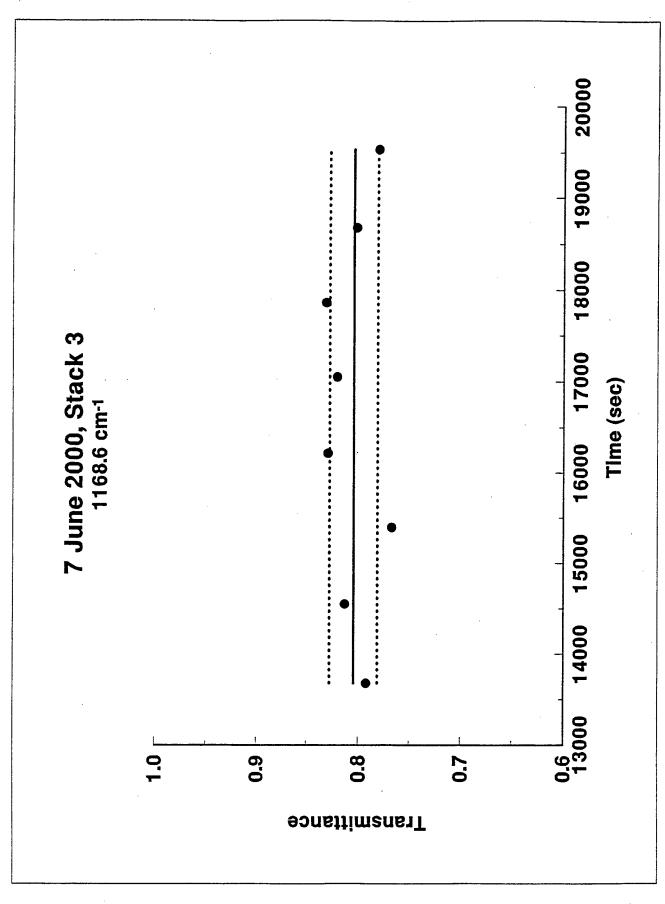


Date: 7 June 2000 Source: Stack #3 SPS: 4 cm⁻¹

			1130 cm ⁻¹		1168.6 cm	1
Filename	TOD	IOT	A*10 ²	τ	A*10 ²	τ
	Hr:Mn:Sc	(sec)	(A.U.)		(A.U)	
HMA0315	14:23:55	13675	8.947682	0.8138010	10.11634	0.7922030
HMA0316	14:38:31	14551	7.926382	0.8331750	9.011049	0.8126238
HMA0317	14:52:35	15395	10.37047	0.7875812	11.52537	0.7669135
HMA0318	15:06:15	16215	7.261302	0.8460324	8.129915	0.8292794
HMA0319	15:20:10	17050	7.620371	0.8390663	8.599233	0.8203661
HMA0320	15:35:42	17862	7.107546	0.8490330	8.038625	0.8310244
HMA0321	15:47:16	18676	8.477796	0.8226631	9.607492	0.8015398
HMA0322	16:01:30	19530	9.713213	0.7995910	10.77550	0.7802703
		AVE	8.428095	0.8238680	9.462941	0.8042776
		BESD	1.177538	0.0222030	1.240825	0.02328289







Date:

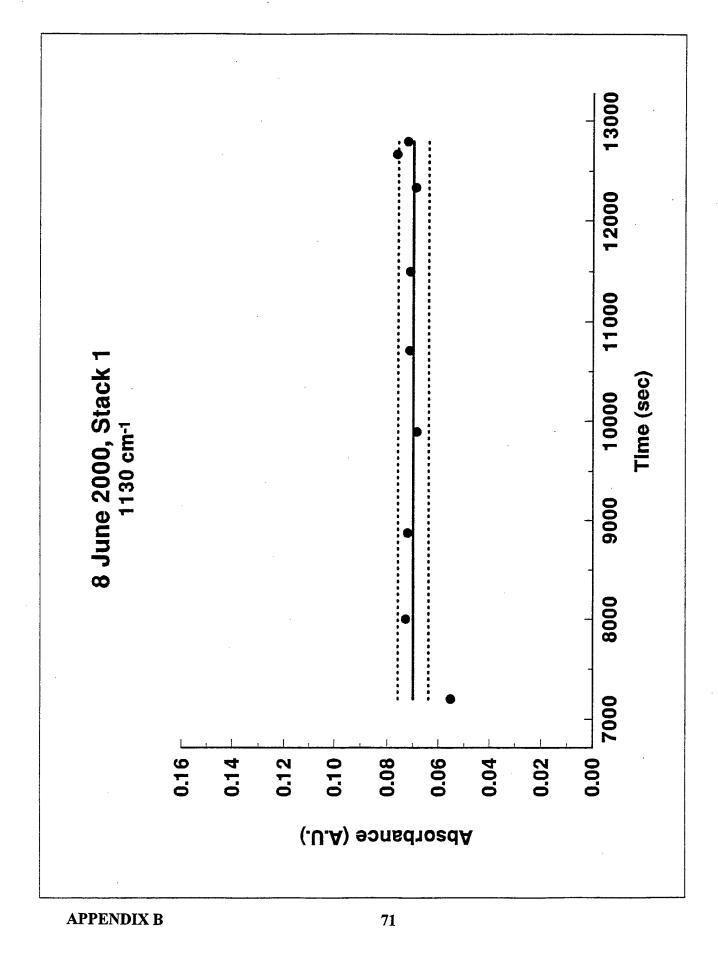
8 June 2000

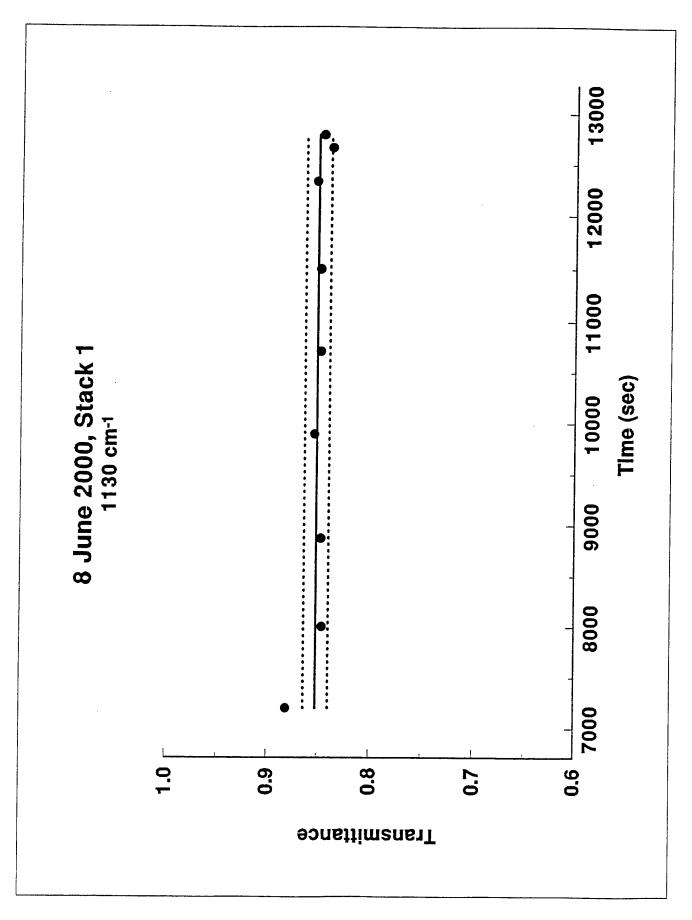
Source:

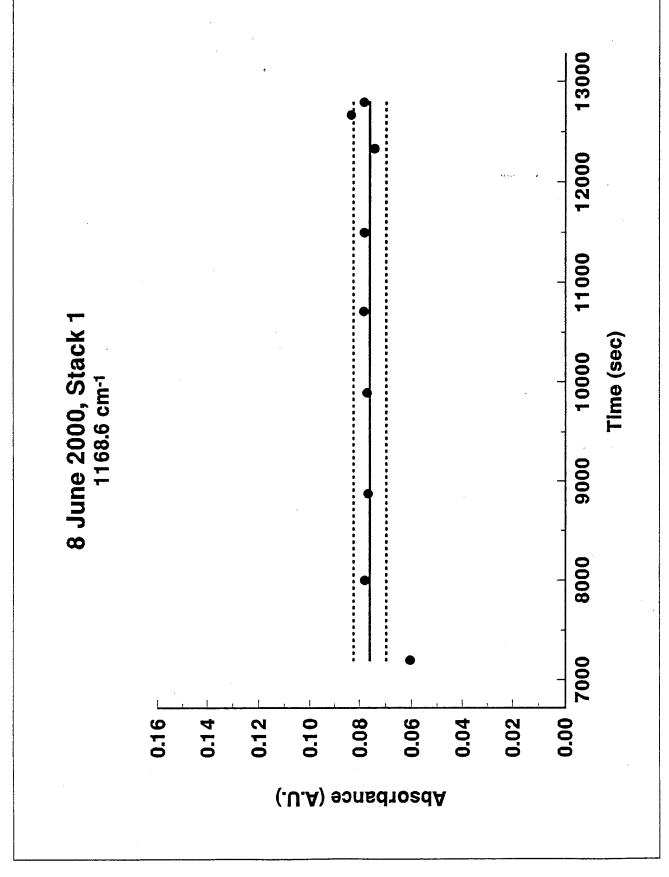
Stack #1 4 cm⁻¹

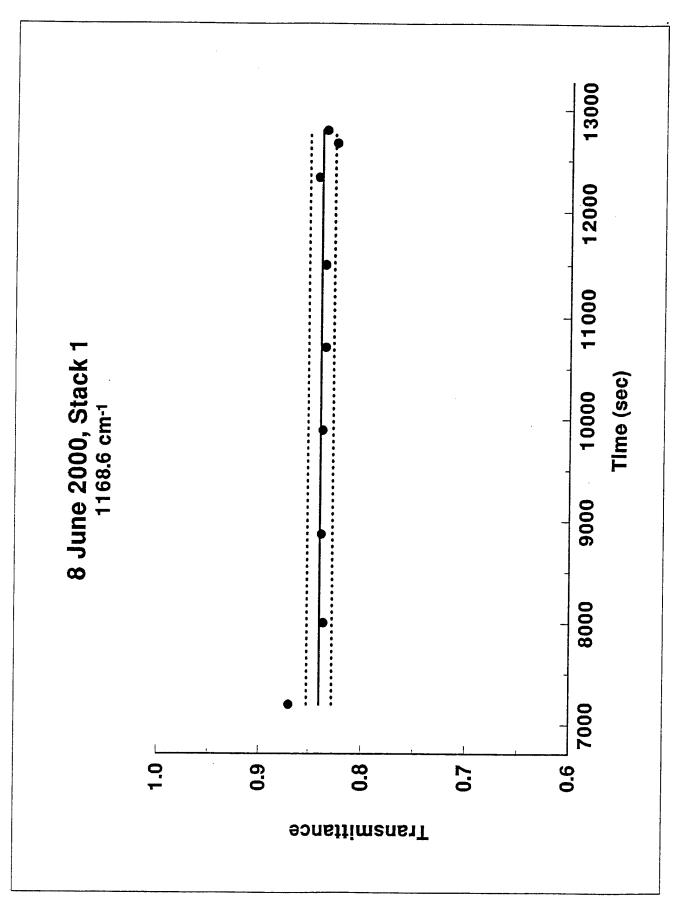
SPS:

			1130.0 cm ⁻¹		1168.6 cm ⁻¹	
Filename	TOD	TOI	A^*10^2	τ	A^*10^2	τ
	Hr:Mn: So	c (sec)	(A.U.)		(A.U.)	
HMA0405	09:04:59	7199	5.525687	0.8805279	6.058847	0.8697842
HMA0406	09:18:24	8004	7.280914	0.8456504	7.796415	0.8356720
HMA0407	09:32:53	8873	7.212831	0.8469772	7.668940	0.8381285
HMA0408	09:49:53	9893	6.852853	0.8540268	7.707292	0.8373887
HMA0409	10:03:27	10707	7.140949	0.8483802	7.833356	0.8349615
HMA0410	10:16:36	11496	7.125411	0.8486838	7.805270	0.8355017
HMA0411	10:30:30	12330	6.905059	0.8530008	7.423790	0.8428729
HMA0412	10:36:04	12664	7.639795	0.8386911	8.325601	0.8255512
	10:38:10	12790	7.221882	0.8468006	7.818918	0.8352391
•						
		AVE	6.989486	0.8514154	7.604270	0.8394556
		BESD	0.593892	0.0117786	0.625690	0.0122408



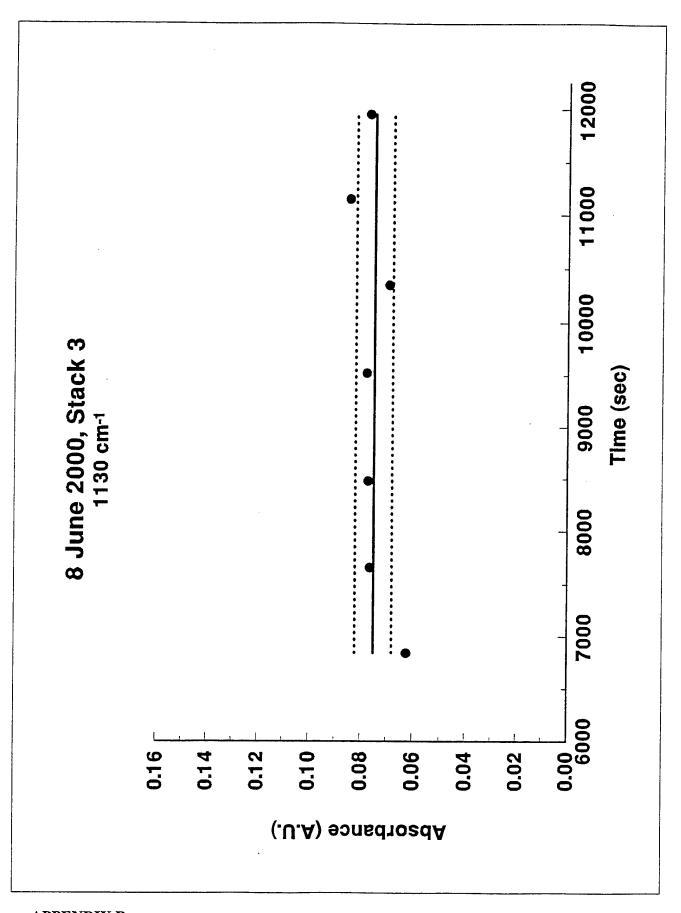


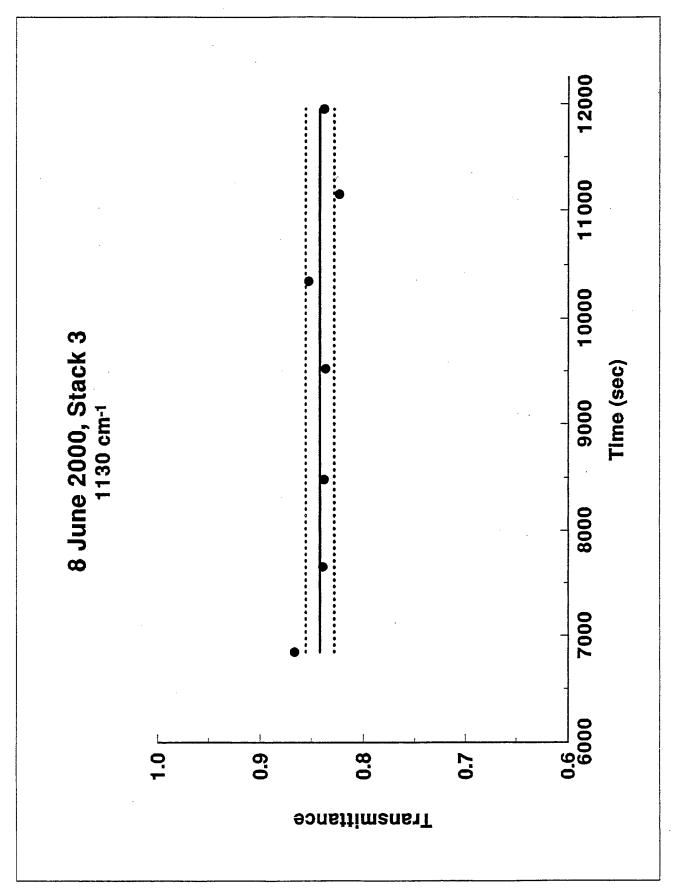


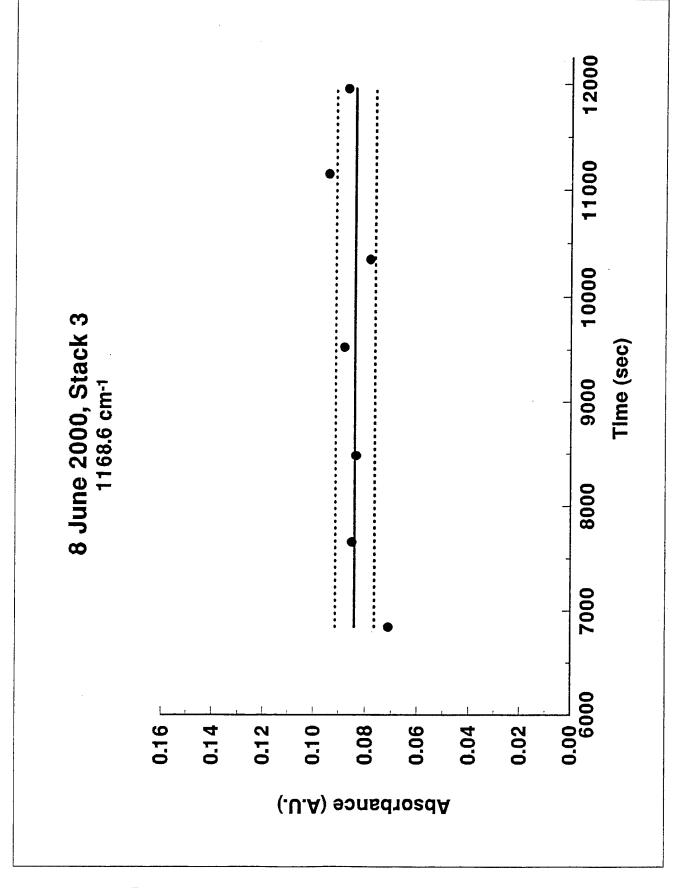


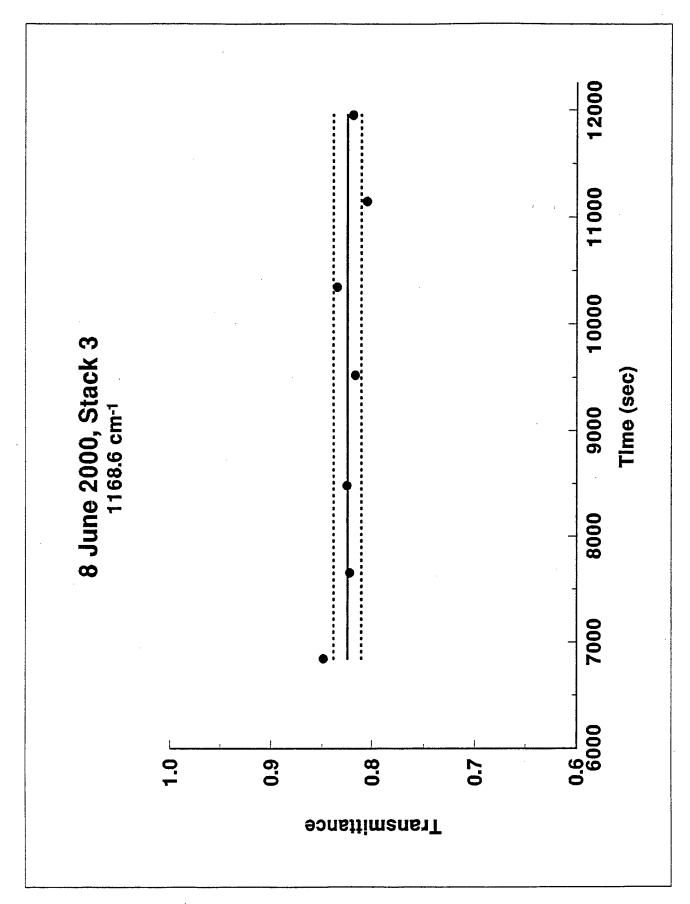
Date: 8 June 2000 Source: Stack #3 SPS: 4 cm⁻¹

			1130 cm ⁻¹	•	1168.6 cm	1
Filename	TOD	IOT	A*10 ²	τ	A*10 ²	τ
	Hr:Mn:Sc	(sec)	(A.U.)		(A.U.)	
HMA0405	08:59:04	6844	6.225812	0.8664468	7.124365	0.8487042
HMA0406	09:12:35	7655	7.643705	0.8386156	8.498944	0.8222626
HMA0407	09:26:22	8482	7.718250	0.8371774	8.357739	0.8249405
HMA0408	09:43:40	9520	7.791143	0.8357735	8.800535	0.8165724
HMA0409	09:57:26	10346	6.929034	0.8525300	7.847346	0.8346926
HMA0410	10:10:44	11144	8.469641	0.8228177	9.429914	0.8048240
HMA0411	10:24:11	11951	7.714261	0.8372544	8.685352	0.8187409
		AVE	7.498835	0.8415165	8.392028	0.8243910
		BESD	0.717486	0.0139690	0.735571	0.0140128









Dates:

5, 6, & 7 June 2000 0.5 cm⁻¹

SPS:

		1132.4 cm ⁻¹		1163.3 cm ⁻¹		
Filename	TOD	A^*10^2	τ	$A^{*}10^{2}$	τ	Stack
	Hr:Mn:Sc	(A.U.)		(A.U.)		#
HMA0201	09:13:49	4.417017	0.9032954	4.233364	0.9071234	1
HMA0213	13:19:40	5.955628	0.8718539	5.548480	0.8800659	1
HMA0314	13:42:15	9.521238	0.8031330	9.078048	0.8113711	1
HMA0201	09:10:12	-0.080511	1.0018560	-0.07731	1.0017800	2
HMA0213	13:23:04	-0.373116	1.0086290	-0.44404	1.0102770	2
HMA0314	13:45:29	0.745205	0.9829874	0.702239	0.9839604	2
HMA0101	13:45:34	5.216509	0.8868189	4.936749	0.8925499	3
HMA0201	09:17:33	2.474072	0.9446247	2.386401	0.9465335	3
HMA0213	13:16:22	6.288140	0.8652410	5.929581	0.8723770	3
HMA0314	13:49:17	9.386174	0.8056350	8,908484	0.8145451	3

Date:

27 June 2000

Source:

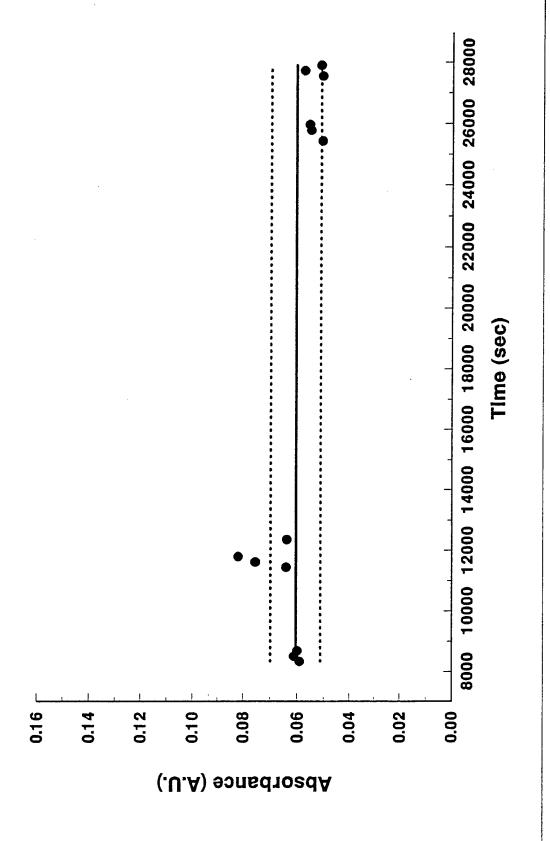
Stack #3

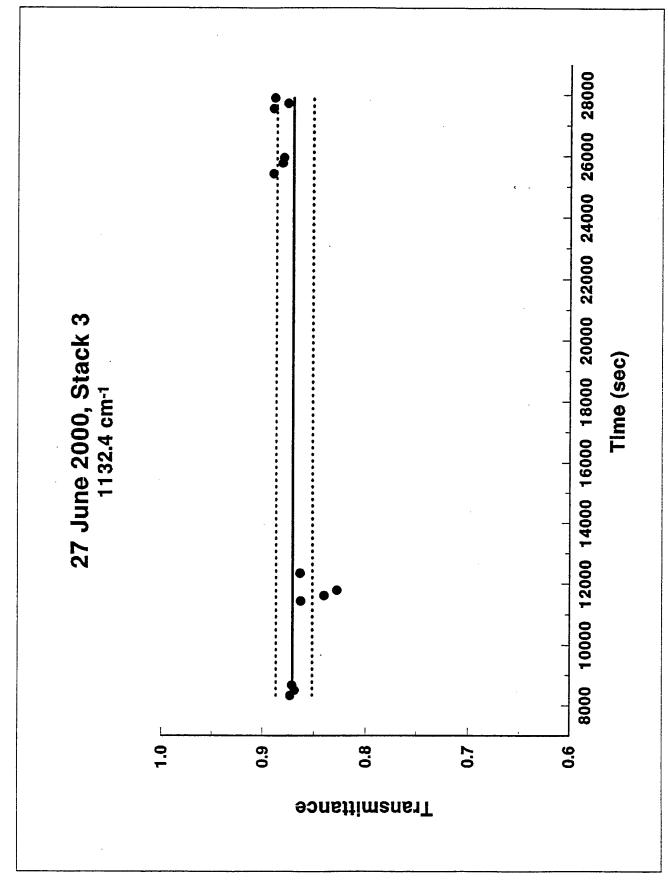
SPS:

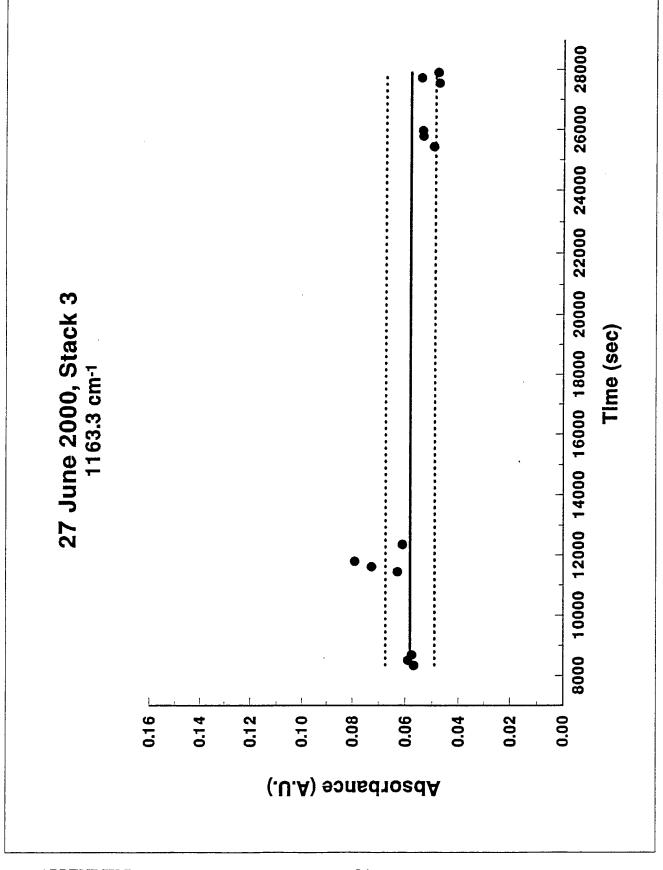
0.5 cm⁻¹

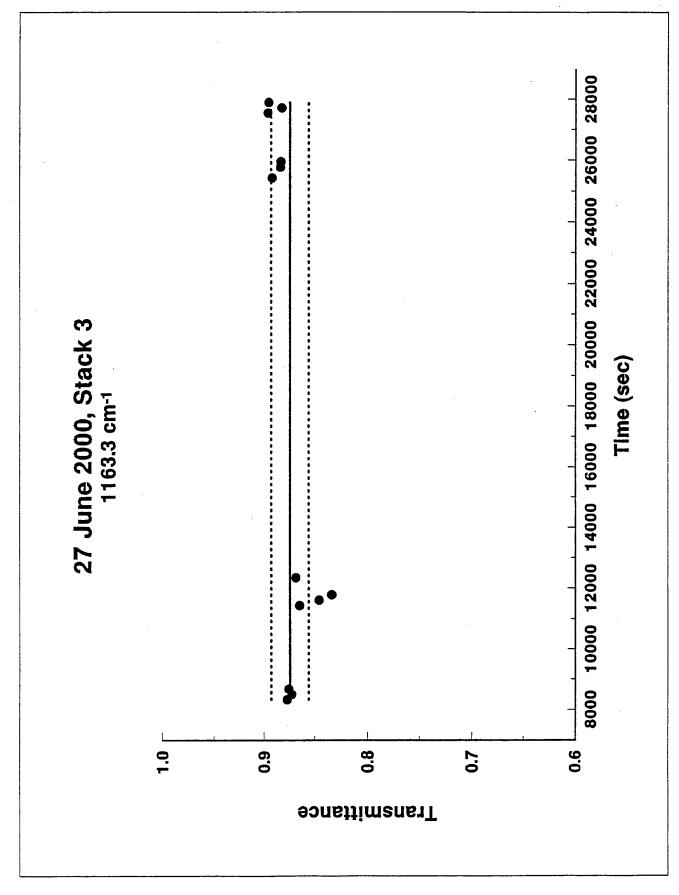
			1132.4 cm	-1	1163.3 cm	-1
Filename	TOD Hr:Mn:Sc	IOT (sec)	A*10 ² (A.U.)	τ	A*10 ² (A.U.)	τ
LMA0112	09:23:52 09:26:46	8332 8506	5.916736 6.125086	0.8726531 0.8684586		0.8771934 0.8729113
LMA0114	09:29:39 10:15:39	8679 11439	6.005069 6.419303	0.8708619 0.8625951	5.770843 6.302809	0.8755714 0.8649120
	10:18:32 10:21:26	11612 11786	7.544036 8.186960	0.8405424 0.8281908	7.280287 7.912755	0.8456626 0.8334364
LMA0127	10:30:50 14:08:43	12350 25423	6.393855 5.067282	0.8631006 0.8898712		0.8686471 0.8919414
	14:14:30 14:17:23	25770 25943	5.501068 5.561335	0.8810272 0.8798055	5.376574 5.389431	0.8835564 0.8832949
LMA0129	14:43:55 14:46:49	27535 27709	5.062596 5.754884	0.8758932	4.766670 5.436725	0.8960522 0.8823335
	14:49:42	27882	5.127878		4.808869	0.8951819
		AVE BESD	6.051237 0.935280	0.8701216 0.0185308	5.824649 0.924118	0.8744641 0.0184250











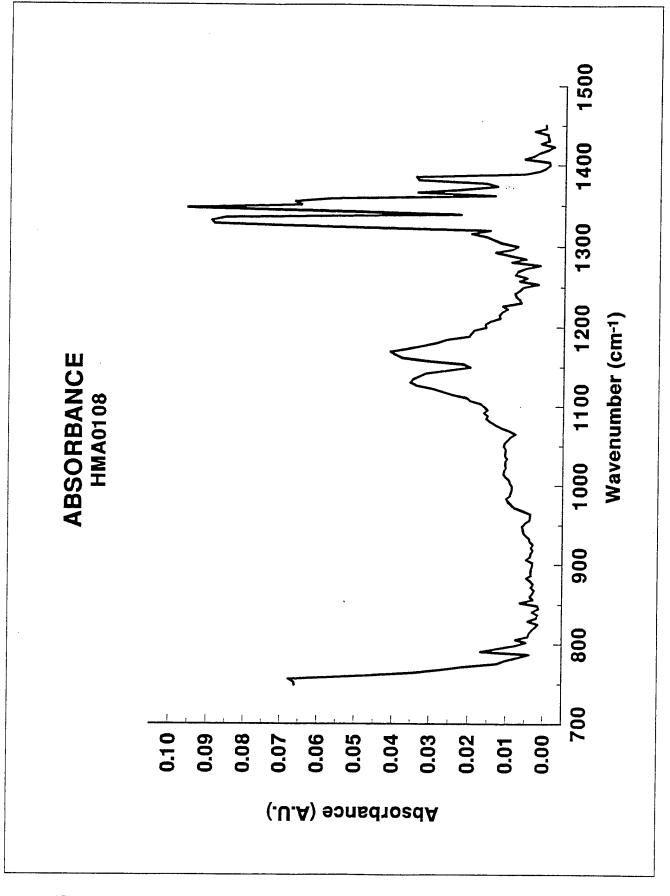
Blank

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APPENDIX C SULFUR DIOXIDE SPECTRA

Representative absorbance, single-beam blackbody, and single-beam on/off stack spectra are provided in the form of plots and spectral listings. The order of appearance of these files are summarized in the table below.

DATE	TOD	FILENAME	STACK#	SPS (cm ⁻¹)
5JUN00	15:17:13	HMA0108	3	4
6JUN00	10:51:06	HMA0206	3	4
6JUN00	11:45:29	HMA0210	1	4
7JUN00	15:47:16	HMA0321	3	4
7JUN00	15:11:25	HMA0319	1	4
8JUN00	09:12:35	HMA0406	3	4
8JUN00	10:30:30	HMA0411	1	4
27JUN00	09:29:39	LMA0112	3	0.5



Type:

LATA I	ADO		14/1:	450
WN 749.045	ABS		WN	ABS
748.245	0.0660851		929.521	0.0037934
752.102	0.0662432		933.378	0.0040479
755.959	0.0675842		937.234	0.0050121
759.816	0.0487543		941.091	0.0056366
763.672	0.0347479		944.948	0.0056673
767.529	0.027035		948.805	0.0058913
771.386	0.0212054		952.662	0.0051631
775.243	0.0123997		956.519	0.0039246
779.1	0.0102436		960.376	0.0037321
782.957	0.006869		964.233	0.0037504
786.814	0.0038771		968.09	0.0058102
790.671	0.0166854		971.947	0.0080107
794.528	0.0121661		975.804	0.0089444
798.385	0.0075424		979.661	0.0097487
802.242	0.0047539		983.518	0.0101814
806.099	0.0073286		987.375	0.0092427
809.956	0.0041067		991.232	0.0089914
813.813	0.0038654		995.088	0.0087198
817.669	0.0031871		998.945	0.0087484
821.526	0.0022622		1002.8	0.0092827
825.383	0.0014866		1006.65	0.0095126
829.24	0.004108		1010.51	0.0104411
833.097	0.0019504		1014.37	0.0110081
836,954	0.0015273		1018.23	0.0108885
840.811	0.0029546		1022.08	0.0103978
844.668	0.001335		1025.94	0.0105742
848.525	0.0015885		1029.8	0.0105632
852.382	0.0062494		1033.65	0.0101185
856.239	0.0028739		1037.51	0.0106001
860.096	0.0036371		1041.37	0.0105528
863.953	0.0030437		1045.22	0.0104402
867.81	0.0025644		1049.08	0.0109625
871.667	0.0033438		1052.94	0.010796
875.524	0.0028428		1056.8	0.0099775
879.38	0.0035388		1060.65	0.0092665
883.237	0.0046269		1064.51	0.0079473
887.094	0.0034805		1068.37	0.0094398
890.951	0.0035337		1072.22	0.0116195
894.808	0.003366		1076.08	0.0132434
898.665	0.0031333		1079.94	0.0146375
902.522	0.0031066		1083.79	0.0157481
906.379	0.004706		1087.65	0.0154203
910.236	0.0036776		1091.51	0.016355
914.093	0.0035779		1095.36	0.0154834
917.95	0.0030092		1099.22	0.0163484
921.807	0.0034454		1103.08	0.017291
925.664	0.0029597	•	1106.94	0.0198574
323.004	0.0023031		1100.34	0.0130314

Type:

WN ABS	WN	ABS
1110.79 0.0209459	1292.07	0.0134812
1114.65 0.0245278	1295.93	0.0091465
1118.51 0.0272437	1299.78	0.0076835
1122.36 0.0297791	1303.64	0.0119068
1126.22 0.0339851	1307.5	0.0140762
1130.08 0.0355729	1311.35	0.0161312
1133.93 0.0349649	1315.21	0.0200086
1137.79 0.0332938	1319.07	0.0152145
1141.65 0.031496	1322.92	0.0554791
1145.5 0.0253998	1326.78	0.0886098
1149.36 0.0201234	1330.64	0.0894624
1153.22 0.0219517	1334.49	0.0856675
1157.08 0.030793	1338.35	0.0227823
1160.93 0.0380106	1342.21	0.0563747
1164.79 0.0397011	1346.07	0.0957222
1168.65 0.0410525	1349.92	0.0651263
1172.5 0.036223	1353.78	0.0666749
1176.36 0.0321796	1357.64	0.056678
1180.22 0.0284706	1361.49	0.0138727
1184.07 0.0262081	1365.35	0.0339381
1187.93 0.0203682	1369.21	0.0217214
1191.79 0.0198453	1373.06	0.0132019
1195.64 0.0191229	1376.92	0.0162511
1199.5 0.0160816	1380.78	0.0337563
1203.36 0.0161637	1384.63	0.0344063
1207.22 0.0148295	1388.49	0.0059575
1211.07 0.0123377	1392.35	0.001983
1214.93 0.0124389	1396.21	0.0002064
1218.79 0.0118494	1400.06	-0.000836
1222.64 0.0103695	1403.92	-0.000709
1226.5 0.01157	1407.78	0.0060364
1230.36 0.0067661	1411.63	0.0034494
1234.21 0.0070611	1415.49	0.0019512
1238.07 0.0080351	1419.35	-0.000385
1241.93 0.00838	1423.2	-0.00198
1245.79 0.0069966		0.0015864
1249.64 0.0061738	1430.92	-0.000552
1253.5 0.0021174	1434.77	-0.000284
1257.36 0.0070592	1438.63	-0.00019
1261.21 0.005209 1265.07 0.008164		0.0032425
		0.0002703
1268.93 0.007662	1450.2	0.0003098
1272.78 0.0056758		
1276.64 0.0016717		
1280.5 0.0092105 1284.35 0.0055275		
1284.35		
1200.21 0.0030103		

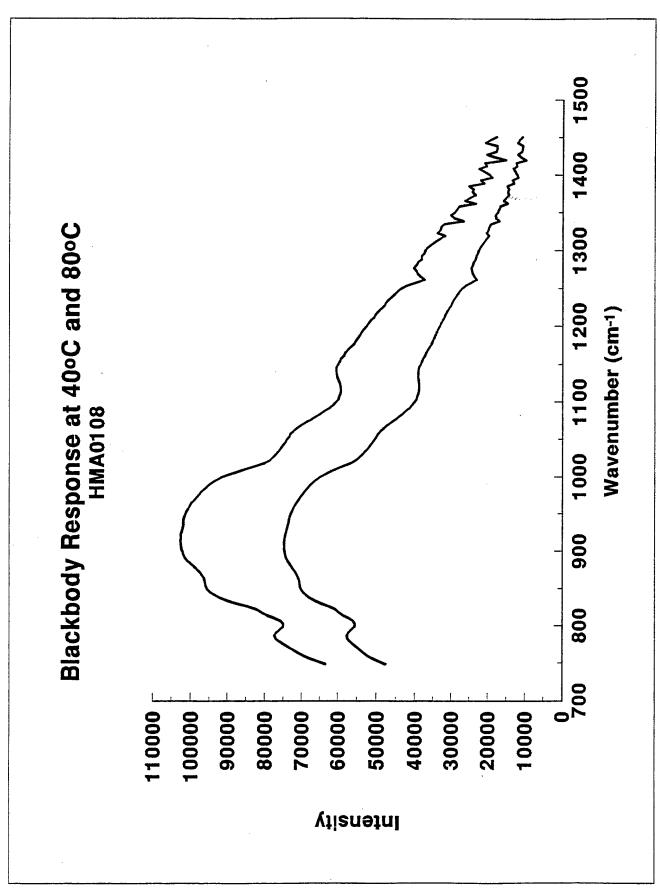
Type: 40 deg C BB

WN	INT		WN	INT
748.245	47727.3		929,521	
752.102	49526		933.378	73817.1
755.959	51064.2		937.234	73625.5
759.816	52355.9		941.091	73501.5
763.672	53323.6		944.948	73284.5
767.529	54153.6		948.805	73007.4
771.386	55100.3		952.662	72671.9
771.363	56040.8		956.519	72270.3
779.1			960.376	71889.4
782.957			964.233	
			968.09	
786.814				
	57050.2		971.947	
794.528	56335.5		975.804	
798.385	55580		979.661	
802.242			983.518	
806.099	55972.2		987.375	67823.6
809.956	57205.6		991.232	
813.813	58631		995.088	66083.7
817.669	59703.1		998.945	64991.7
821.526	60664		1002.8	63617
825.383	62467.4		1006.65	62007
829.24	64510.7		1010.51	
833.097	66309.9		1014.37	
836.954	67770.4		1018.23	56467.4
840.811	68755.7		1022.08	55209.9
844.668	69603.8		1025.94	54335.1
848.525	70203.1		1029.8	53609.5
852.382	70425.9		1033.65	52902.7
856.239	70580.2		1037.51	52202.8
860.096	70690.2		1041.37	51615.2
863.953	70930.6		1045.22	51040.9
867.81	71357.6		1049.08	50558.4
871.667	71745.6		1052.94	50020
875.524	72335.7		1056.8	49571.2
879.38	72846.9		1060.65	48916.2
883.237	73412.5		1064.51	48148.9
887.094	73896.5		1068.37	47283.1
890.951	74288.9		1072.22	46302.4
894.808	74473.9		1076.08	45226.8
898.665	74615.6		1079.94	44327.8
902.522	74767.7		1083.79	43338.3
906.379	74724.6		1087.65	42425.4
910.236	74773.6		1091.51	41499.4
914.093	74691.3		1095.36	40767.7
917.95	74548		1099.22	40151.9
921.807	74432.4		1103.08	39662.7
925.664	74224.5		1106.94	39383.4
		1		

Type: 40 deg C BB

Subfile	:	0	1	5	9

WN	INT	•	WN	INT
1110.79		•	1292.07	
1114.65			1295.93	
1118.51			1299.78	
1122.36			1303.64	
	38965.2		1307.5	
	39082.1			21052.5
	39144.6		1315.21	
	39129.3		1319.07	
	39035.4		1322.92	
	38868.3		1326.78	
1149.36	38485.9		1330.64	
1153.22			1334.49	19230.6
1157.08	37772		1338.35	
1160.93			1342.21	
1164.79			1346.07	
	36483.6		1349.92	
1172.5	35973		1353.78	
1176.36			1357.64	
1180.22			1361.49	
1184.07			1365.35	
1187.93			1369.21	15217.6
1191.79			1373.06	14501.6
1195.64	33665.3		1376.92	
1199.5	33222.1		1380.78	14518.2
1203.36	32850.6		1384.63	14858.5
1207.22	32463.9		1388.49	13183.9
1211.07	31970.5		1392.35	13406.5
1214.93	31600.1		1396.21	12099.6
1218.79	31159.3		1400.06	12290.6
1222.64	30687.7		1403.92	12772.4
1226.5	30181.5		1407.78	13227.2
1230.36	29817.1		1411.63	12340.8
1234.21	29406.7		1415.49	12448.9
1238.07	28841.3		1419.35	9977.53
1241.93	28310.5		1423.2	11266.6
1245.79	27732		1427.06	12001.8
1249.64	27074.6		1430.92	11046.5
1253.5	26021.6		1434.77	10856.6
1257.36	24462.7		1438.63	10826.3
1261.21	23142.1		1442.49	12099.1
1265.07	23629.7		1446.35	11649.7
1268.93	24195.8	_	1450.2	10890.5
1272.78	24363.2	_		
1276.64	24529.1			
1280.5	24221.6			
1284.35				
1288.21	23454.6			



Subfile: 0001

Type: 80 deg C BB

WN	INT	-	WN	
748.245			929.52	
752.102			933.378	
755.959			937.234	
759.816			941.091	
763.672			944.948	3 101614
767.529			948.805	
771.386			952.662	101006
775.243			956.519	100596
779.1			960.376	100214
782.957	77071.3		964.233	99732.7
786.814	77324		968.09	99016.7
790.671	76851.9		971.947	98437.4
794.528	75940.5		975.804	97734.4
798.385	75058.9		979.661	
802.242	75072.4		983.518	
806.099	75843.9		987.375	
809.956	77484.3		991.232	
813.813	79403.1		995.088	
817.669	80885.5		998,945	
821.526	82145.8		1002.8	
825.383	84589.8		1006.65	
829.24	87394.6		1010.51	
833.097	89878.6		1014.37	
836.954	91977.1		1018.23	
840.811	93386.8		1022.08	
844.668	94705.5		1025.94	
848.525	95540		1029.8	
852.382	95868.5		1033.65	
856.239	96092.9		1037.51	
860.096	96188.4		1041.37	
863.953	96470.2		1045.22	
867.81	96989.8		1049.08	74099.5
871.667	97544.4	•	1052.94	73462.4
875.524	98366.6		1056.8	73040.2
879.38	99170.9		1060.65	72246
883.237	99989.7		1064.51	71282.3
887.094	100790		1068.37	70160.8
890.951	101396	1	1072.22	68837.5
894.808	101778	1	1076.08	67341.3
898.665	102038	1	1079.94	66156.4
902.522	102316	1	1083.79	64798.5
906.379	102392		087.65	63573.6
910.236	102516		091.51	62276.2
914.093	102598		095.36	61329.5
917.95	102476		099.22	60538.2
921.807	102496		103.08	59861.9
925.664	102267		106.94	59589.7

Subfile: 0001

Type: 80 deg C BB

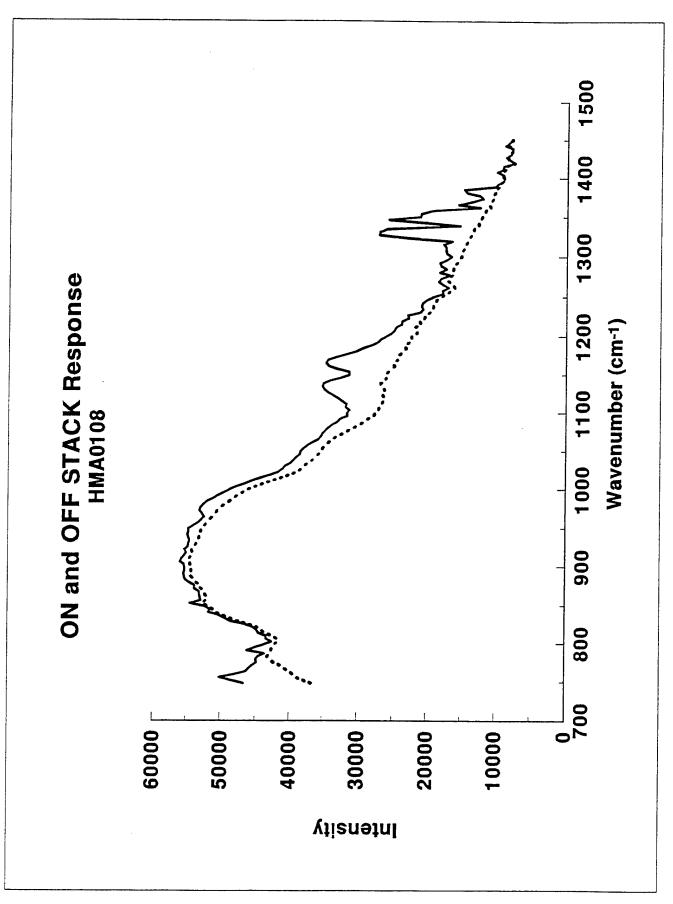
18/1			14/11	10.7
WN	INT		WN	INT
1110.79			92.07	
1114.65	59170.4		95.93	
1118.51	59214.9		99.78	
1122.36	59362.1	· -	03.64	36608
1126.22		•	307.5	
1130.08	59944.5		11.35	
1133.93	60212.2	13 ⁴	15.21	33209.2
1137.79	60330.3	13 ⁻	19.07	31865.1
1141.65	60433.8	133	22.92	33808.3
1145.5	60370.8	133	26.78	33072.8
1149.36	59933.5	133	30.64	32835.2
1153.22	59495.6	13:	34.49	31965.7
1157.08	59118.3	133	38.35	26726.5
1160.93	58389.8	134	12.21	29237.5
1164.79	57993.3	134	46.07	
1168.65			19.92	
1172.5	56492.9		53.78	
1176.36	55757.5		57.64	
1180.22	55341.2		51.49	
1184.07	54789	• • •	35.35	
1187.93	54202	•••	39.21	
1191.79	53816.4		73.06	
1195.64	53253.6		76.92	
1199.5	52544.4		30.78	
1203.36		• • •	34.63	
1203.36	51534		38.49	
1207.22			92.35	
1211.07	50093.5 50235.6		96.21	18994.1
			00.06	
1218.79	49566.5		13.92	19743
1222.64	48062.1	• • • •		21050.8
1226.5			7.78	22454.1
1230.36	47654.1		11.63	20474
1234.21	47060.7		15.49	20883.6
1238.07	46213.7	• • •	19.35	15390.1
1241.93	45410.7		123.2	18113.8
1245.79	44596		27.06	20256.5
1249.64	43685.4		30.92	17873.8
1253.5	42088.2		34.77	17691.2
1257.36	39695.8		38.63	17717.7
1261.21	37442.7		12.49	
1265.07	38475.5		16.35	
1268.93	39295.9	14	50.2	17857.3
1272.78	39682.9			
1276.64	40296.6			
1280.5	39680.7			
1284.35	39212			
1288.21	38216.1			

Type: OFF STACK

14/1	10.17			
WN	INT		WN	INT
748.245			.521	53499.6
	38047.5		.378	53257
755.959			.234	53073
759.816			.091	53029.6
763.672			.948	52845
767.529			.805	52768.5
771.386			.662	52307.8
775.243				51998.3
	42767.4		.376	
782.957			.233	
	42835.1		8.09	
	42624.4	971.	.947	50489.4
794.528	42548	975.	804	50043.6
798.385	42184.9	979.	661	49445.3
802.242	41601.7	983.	518	48801.4
806.099	41819.1	987.	375	48267.2
809.956	42512.6	991.	232	47673.9
813.813	43663.7	995.	880	46931.6
817.669	44040.8	998.	945	46165
821.526	44806.3	100	2.8	45117.8
825.383	46195.1	1006	3.65	43899.4
829.24	47601.3	1010).51	42700.9
833.097	48831.5	1014	1.37	41290.4
836.954	49815.8	1018	3.23	39959.3
840.811	50851.9	1022	2.08	38923.6
844.668	51131.3	1025	.94	38285.3
848.525	51791.1	102	29.8	37903.3
852.382	52591	1033	3.65	37191.6
856.239	52001.6	1037	'.51	36659.1
860.096	51900.8	1041	.37	36216
863.953	52184.5	1045	.22	35685.8
867.81	52316.8	1049	.08	35459.8
871.667	52809.9	1052	.94	35090.7
875.524	52901.8	105	6.8	34666.8
879.38	53501.3	1060	.65	34205.5
883.237	53793.3	1064	.51	33687.9
887.094	54247.9	1068	.37	32925.5
890.951	54289.4	1072	.22	32150.2
894.808	54242.7	1076	.08	31343.8
898.665	54280	1079	.94	30566.5
902.522	54367.3	1083	.79	29813.5
906.379	54443.6	1087	.65	29156
910.236	54540.8	1091	.51	28618.4
914.093	54198.2	1095	.36	27831.4
917.95	54067.2	1099	.22	27686.9
921.807	54158	1103		27205.1
925.664	53804.8	1106	.94	27111

OFF STACK Type:

WN	INT	WN	INT
1110.79	26778.3	1292.07	15748.7
1114.65	26531.7	1295.93	15582.9
1118.51	26435.5	1299.78	15172.3
1122.36	26530	1303.64	15099.6
1126.22	26247.1	1307.5	14959.3
1130.08	26373.7	1311.35	14669.4
1133.93	26723.4	1315.21	14551.8
1137.79	26890.4	1319.07	14240.6
1141.65	26264.4	1322.92	14093.3
1145.5	26102.8	1326.78	13723.6
1149.36	26211.4	1330.64	13520.6
	25798.1	1334.49	13312.3
	25316.7	1338.35	12660
	24927.2	1342.21	
	25002.5	1346.07	
	24474.6	1349.92	
	24509.1	1353.78	
	24057.4	1357.64	
1180.22		1361.49	
1184.07		1365.35	
1187.93		1369.21	10907
1191.79		1373.06	
1195.64		1376.92	
	22377.5	1380.78	10320.8
1203.36		1384.63	
1207.22		1388.49	9660.82
	21874.2	1392.35	9634.44
	21054.7	1396.21	9067.93
1218.79	21144.7	1400.06	9042.93
1222.64	20524.6	1403.92	9205.43
1226.5	20414	1407.78	9251.49
1230.36	19627.4	1411.63	8856.01
1234.21	19221.8	1415.49	8837.73
1238.07	19211.6	1419.35	7615.58
1241.93	19005.9	1423.2	8331.18
1245.79	18744.2	1427.06	8502.59
1249.64	17938.6	1430.92	8141.93
1253.5	17411.3	1434.77	7922.93
1257.36	16529.2	1438.63	7888.42
1261.21	16081	1442.49	8411.02
1265.07	16303.2	1446.35	8289.56
1268.93	17006.9	1450.2	7874.84
1272.78	16990.3		
1276.64	16423.1		
1280.5	16477.8		
	16276.8		
1288.21	16310.7		



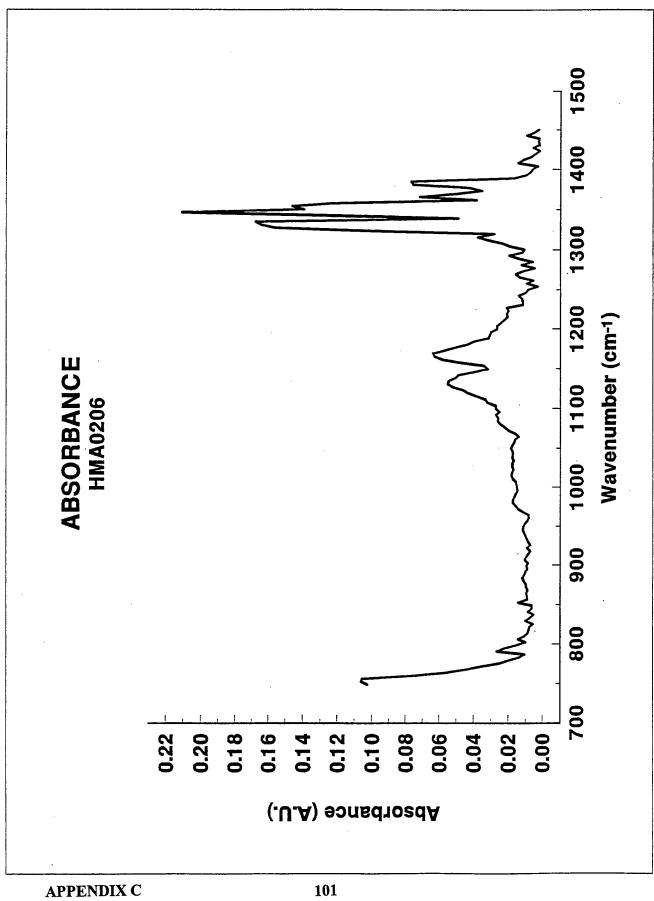
Filename: HMA0108 Subfile: 0950

Type: ON STACK

WN	INT	WN	INT
748.245	46721.5	929.521	54694.3
752.102	48479.3	933.378	54534.6
755.959	50026.1	937.234	54657.5
759.816	47886.4	941.091	54818
763.672	46273.1	944.948	54648.3
767.529	45847.8	948.805	54644.9
767.329	45047.6 45412.4	952.662	53956
	45412.4	******	53253.7
775.243		956.519	
779.1	44856.4	960.376	52758.4
782.957	44604	964.233	52372.6
786.814	43653.4	968.09	_
790.671	46088.6	971.947	
	45051.5	975.804	52871
798.385	43732.1	979.661	52522.6
802.242	42591	983.518	51999
806.099	43365.5	987.375	51156.7
809.956	43403.8	991.232	50470.8
813.813	44523.6	995.088	49614.3
817.669	44768.3	998.945	48825.7
821.526	45331.1	1002.8	47879.2
825.383	46550.9	1006.65	46656.1
829.24	48617.3	1010.51	45640
833.097	49330.5	1014.37	44307.7
836.954	50217.9	1018.23	42892.8
840.811	51640.9	1022.08	41711.4
844.668	51496.5	1025.94	41122.7
848.525	52229.3	1029.8	40738.4
852.382	54306.1	1033.65	39911.9
856.239	52801.3	1037.51	
860.096	52914.7	1041.37	39064.6
863.953	53035.6	1045.22	38506.1
867.81	53039.3	1049.08	38419.4
871.667	53756.8	1052.94	37995.9
875.524	53717.9	1056.8	37360.9
879.38	54526.7	1060.65	36696.7
883.237	55148,2	1064.51	35810.9
887.094	55280.5	1068.37	35420.6
890.951	55349.2	1072.22	35173.2
894.808	55261.8	1076.08	34724.2
898.665	55234.6	1079.94	34256.7
902.522	55234.6 55319.3	1079.94	33718.2
	55889.2	1087.65	
906.379			32929.6
910.236	55675.7	1091.51	32547.1
914.093	55290.2	1095.36	31528.8
917.95	55006.3	1099.22	31547
921.807	55237.2	1103.08	31257.1
925.664	54734.1	1106.94	31751.9

Type: ON STACK

WN INT	WN INT
1110.79 31671	1292.07 18261.5
1114.65 32263.3	1295.93 17264.6
1118.51 32827.7	1299.78 16591.1
1122.36 33548	1303.64 17252.4
1126.22 34313.1	1307.5 17414.3
1130.08 34896.2	1311.35 17369.5
1133.93 35171.3	1315.21 17728.1
1137.79 34995.9	1319.07 16536.7
1141.65 34062.4	1322.92 23028.3
1145.5 32473.4	1326.78 27195.1
1149.36 31264.3	1330.64 27127.5
1153.22 31294	1334.49 26029.1
1157.08 32962.5	1338.35 15416.2
1160.93 34211.3	1342.21 20407.4
1164.79 34636.7	1346.07 25827.2
1168.65 34356.2	
1172.5 33122.5	
1176.36 31676.9	1353.78 21032.7 1357.64 19392.1
1180.22 30294.3	1361.49 12453.5
1184.07 29422.1	1365.35 15562.2
1187.93 28159.3	1369.21 13588.2
1191.79 27320.5	1373.06 12054.9
1195.64 26878	1376.92 12543.6
1199.5 26110.7	1380.78 14373.9
1203.36 25383.4	1384.63 14785.6
1207.22 24927.4	1388.49 10286.3
1211.07 24665.1	1392.35 9859.73
1214.93 23874.2	1396.21 9086.72
1218.79 23793.5	1400.06 8960.53
1222.64 22831.4	1403.92 9127.69
1226.5 22937.4	1407.78 9984.83
1230.36 21117.3	1411.63 9227.08
1234.21 20764.6	1415.49 9056.23
1238.07 20933.3	1419.35 7587.75
1241.93 20772.6	1423.2 8149.61
1245.79 20201	1427.06 8677.46
1249.64 19212.3	1430.92 8091.37
1253.5 17835.5	1434.77 7896.84
1257.36 17861.2	1438.63 7870.8
1261.21 17002.8	1442.49 8785.91
1265.07 17800.7	1446.35 8318.09
1268.93 18435.3	1450.2 7904.1
1272.78 18069.4	1700.2 7307.1
1276.64 16754.3	
1280.5 18250.7	
1284.35 17334.2	
1288.21 18078.6	



Type:

WN	ABS	WN	ABS
748.245	0.102857	929.521	0.0084469
752.102		933.378	0.0093161
755.959	0.10564	937.234	0.01019
759.816	0.0746386	941.091	0.0110727
763.672	0.0561236	944.948	0.0118066
767.529	0.0450688	948.805	0.0115067
771.386	0.0359878	952.662	0.0105996
775.243	0.0251271	956.519	0.0092488
779.1	0.0197868	960.376	0.0082347
782.957	0.0136661	964.233	0.008458
786.814	0.0107855	968.09	0.0117058
790.671	0.0265779	971.947	0.0145955
794.528	0.0219863	975.804	0.0159819
798.385	0.0157943	979.661	0.0174138
802.242	0.0101663	983.518	0.0174175
806.099	0.0142843	987.375	0.016593
809.956	0.0106821	991,232	0.0159301
813.813	0.0088348	995.088	0.0149183
817.669	0.0082892	998.945	0.0151564
821.526	0.0077303	1002.8	0.015511
825.383	0.00588	1006.65	0.0158431
829.24	0.0099656	1010.51	0.0175414
833.097	0.0074961	1014.37	0.0182474
836.954	0.0055255	1018.23	0.0180082
840.811	0.0084254	1022.08	0.0172417
844.668	0.0065597	1025.94	0.0178038
848.525	0.0063859	1029.8	0.0177788
852.382	0.0141449	1033.65	0.0170715
856.239	0.0091158	1037.51	0.0177971
860.096	0.0092656	1041.37	0.0175823
863.953	0.0095403	1045.22	0.0176514
867.81	0.0089423	1049.08	0.0185215
871.667	0.0097067	1052.94	0.0181134
875.524	0.0099821	1056.8	0.0170187
879.38	0.0111428	1060.65	0.0162062
883.237	0.011917	1064.51	0.0143408
887.094	0.0108681	1068.37	0.0164064
890.951	0.010158	1072.22	0.0199748
894.808	0.0090963	1076.08	0.0222006
898.665	0.0094987	1079.94	0.0246213
902.522	0.0087704	1083.79	0.0261776
906.379	0.0104999	1087.65	0.0259346
910.236	0.0096609	1091.51	0.0271572
914.093	0.0084406	1095.36	0.0254549
917.95	0.0074435	1099.22	0.0272444
921.807	0.0090736	1103.08	0.0275182
925.664	0.0074474	1106.94	0.0322302

Type:

			•	
WN	ABS		WN	ABS
1110.79	0.0334585		1292.07	0.019639
1114.65	0.037904		1295.93	0.0124119
1118.51	0.0432643		1299.78	0.0110253
1122.36	0.046144		1303.64	0.0193171
1126.22	0.0522454		1307.5	0.0238284
1130.08	0.0551963		1311.35	0.0316063
1133.93	0.0545415	•	1315.21	0.0378213
1137.79	0.0508278		1319.07	0.0285737
1141.65	0.0489213		1322.92	0.0986563
1145.5	0.0392818		1326.78	0.156079
1149.36	0.0321472		1330.64	0.164111
1153.22	0.034463		1334.49	0.167471
1157.08	0.0476832		1338.35	0.049352
1160.93	0.058338		1342.21	0.121446
1164.79	0.0627793		1346.07	0.210848
1168.65	0.0636849		1349.92	0.139641
1172.5	0.0570108		1353.78	0.145999
1176.36	0.0506415		1357.64	0.123042
1180.22	0.0434477		1361.49	0.0386277
1184.07	0.0395991		1365.35	0.0718154
1187.93	0.0315069		1369.21	0.0506855
1191.79	0.0308855		1373.06	0.0356039
1195.64	0.0299671		1376.92	0.0429324
1199.5	0.0268404		1380.78	0.0758009
1203.36	0.0267239		1384.63	0.0767234
1207.22	0.024511		1388.49	0.0173826
1211.07	0.0225266		1392.35	0.0104726
1214.93	0.0207647		1396.21	0.0076026
1218.79	0.0210329		1400.06	0.0062123
1222.64	0.020301		1403.92	0.0031745
1226.5	0.0210919		1407.78	0.0145573
1230.36	0.0119205		1411.63	0.0118512
1234.21	0.0118678		1415.49	0.006971
1238.07	0.0124423		1419.35	0.0044431
1241.93	0.0142216		1423.2	0.0019964
1245.79	0.0103093		1427.06	0.005749
1249.64	0.0087219		1430.92	0.0020121
1253.5	0.0032927		1434.77	0.0026675
1257.36	0.0093823		1438.63	0.0022528
1261.21	0.0059658		1442.49	0.009466
1265.07	0.0134072		1446.35	0.0053087
1268.93	0.0159839	_	1450.2	0.0025322
1272.78	0.0114726	•		
1276.64	0.0051138			
1280.5	0.0124701			
1284.35	0.0061673			
1288.21	0.0140315			

Subfile: 2705

Type: 40 deg C BB

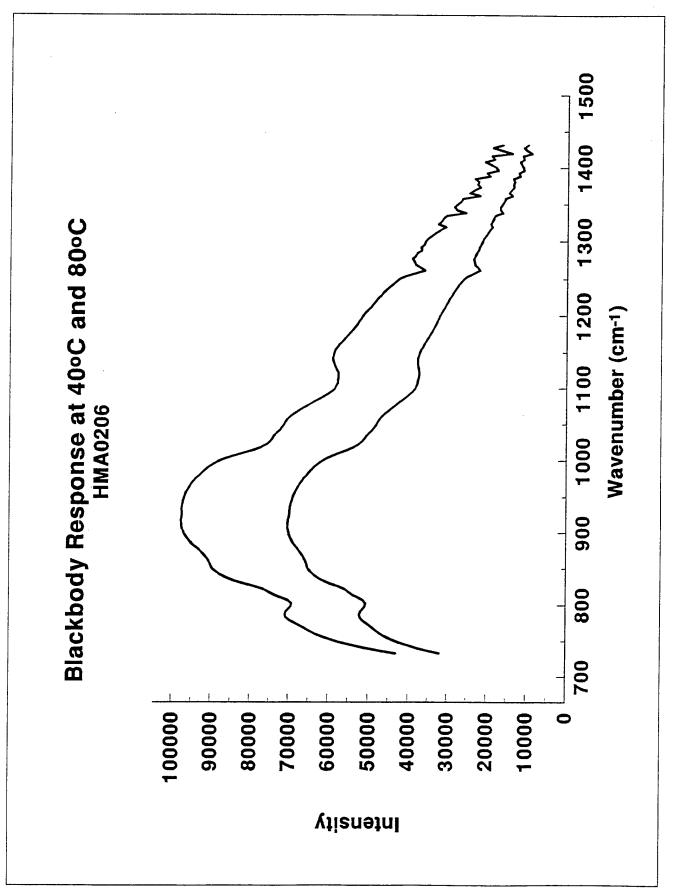
WN INT		INT
732.817 31891.1	_	
736.674 35012.3	917.947	70198.1
740.531 37843.5	921.804	70029.9
744.388 40323.2	925.661	69886.1
748.245 42544.6	929.518	69854.6
752.101 44218.1	933.374	69757.5
755.958 45732.3	937.231	69664.2
759.815 46948.7	941.088	69507
763.672 47904.3	944.945	69258.3
767.529 48834.5	948.802	69071.3
771.386 49739.1	952.659	68816.1
775.243 50628	956.516	68517.8
779.099 51530.4	960.372	68074.6
782.956 52064.4	964.229	67674.2
786.813 52203.5	968.086	67291.3
790.67 51914.4	971.943	66731.9
794.527 51335.3	975.8	66278.5
798.384 50830.8	979.657	65572.9
802.241 50696.4	983.514	64977.7
806.098 51259.2	987.371	64348.9
809.954 52426.8	991.227	63675.7
813.811 53784.1	995.084	62835.5
817.668 54819.1	998.941	61877.6
821.525 55834.3	1002.79	60657.2
825.382 57462.8	1006.65	59109.1
829.239 59503.8	1010.51	57279.9
833.096 61174	1014.36	55438.8
836.953 62536.7	1018.22	53883.5
840.809 63576.7	1022.08	52705
844.666 64318.9	1025.94	
848.523 64977.9	1029.79	
852.38 65336.1	1033.65	
856.237 65480.2	1037.51	
860.094 65765.7 863.951 66168.4	1041.36	49313.5
863.951 66168.4 867.808 66538.6	1045.22	48797.4
871.664 67101.3	1049.08 1052.93	48285.7
875.521 67506.2	1056.79	47919.9
879.378 68058.4	1060.65	47419.1 46835.5
883.235 68664	1064.5	
887.092 69120.7	1068.36	46086.3 45242
890.949 69472.5	1072.22	45242
894.806 69800.7	1076.07	43502.9
898.663 70018		43502. 3 42514.2
902.519 70109.9		41594.4
906.376 70295.7		40662.9
910.233 70297.3		39874.5

Type:

40 deg C BB

Subfile: 270	1
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WN	INT	-	WN	INT
1095.36	39078.3	•	1276.63	23542.7
1099.21	38499.2	•	1280.48	23172.1
1103.07	38139.1	•	1284.34	22890.5
1106.93	37849.7		1288.2	
	37744.6		1292.06	
1114.64			1295.91	
	37451.2		1299.77	
1122.36		,	1303.63	
1126.21			1307.48	
1130.07			1311.34	
1133.93	37787.9		1315.2	
1137.78	37804.6		1319.05	
1141.64	37743.8		1322.91	
1145.5	37743.8 37501.5		1322.91	18954
	37275.3		1330.62	
	36954.1		1334.48	
	36497.6		1338.34	
	36165.5		1342.19	
	35660.7		1346.05	
	35225.6		1349.91	
	34788.2		1353.76	
	34349.2		1357.62	
	33889.4		1361.48	
1184.06	33556.1		1365.33	
1187.92			1369.19	
1191.78			1373.05	
1195.63	32515.4		1376.91	
	32142.1		1380.76	
	31768.4		1384.62	
1207.21	31324.9	•	1388.48	12114.7
1211.06	30854.8	•	1392.33	
1214.92	30471.2	•	1396.19	11173.4
1218.78	30044.8	•	1400.05	11206.6
1222.63	29682		1403.9	11662.6
1226.49	29183.6	•	1407.76	11991.8
1230.35	28753.5	•	1411.62	11113.4
1234.2	28282.3	•	1415.47	11303.8
1238.06	27770.5	•	1419.33	9128.56
1241.92	27268.8	•	1423.19	10300.8
1245.77	26672.2		1427.04	10995.2
1249.63	25989.5		1430.9	10081
1253.49	24976.5			
1257.34				
	22096.8			
1265.06	22536.5			
1268.91	23277.7			
1272.77				



80 deg C BB Type:

WN	INT		WN	INT
732.817	43144.5		914.09	
736.674	47275.8	9.	17.947	97638.5
740.531	50968.1	9:	21.804	97502.2
	54219.4			97420.1
748.245			29.518	
752.101				97483.1
755.958			37.231	
759.815		•	41.088	
763.672			44.945	
767.529	65869		48.802	
771.386			52.659	
775.243	68520.9		56.516	
779.099			60.372	
782.956			64.229	
786.813				95101.6
790.67				94462.1
794.527		3,		93896.1
798.384		97		93020.1
802.241				92246.9
806.098		-		91490.4
809.954			91.227	
813.811				89494.5
817.668				88236.4
821.525				86532.3
825.382				84207.8
829.239				81586.1
	83864.9			79064.1
	85745.4		018.22	
•	87334.7		022.08	
	88396.8	•		74904.1
	89398.1		-	74334.3
852.38			033.65	
	90110.6		037.51	
860.094		10	041.36	
863.951			045.22	
867.808				71405.3
871.664	92217.1		052.93	
875.521	92845	10	056.79	70469.2
879.378	93669.7	10	060.65	69746.8
883.235	94592.1	1	1064.5	68747.5
887.092	95318.2		068.36	67704.6
890.949	95854.1		72.22	66553
894.806	96402.4	10	076.07	65419
898.663	96844.5		79.93	
902.519	97058.2	10	083.79	62799.8
906.376	97433.6		087.64	61513.8
910.233	97532.7		1091.5	60417

Type: 80 deg C BB

	WN	INT		WN	INT
	1095.36	59363.9		1276.63	39293.2
	1099.21	58582.2		1280.48	38575.7
	1103.07	58208.3		1284.34	38091.5
	1106.93	57855.4		1288.2	37039.7
	1110.79	57822.3		1292.06	37109.7
	1114.64	57697		1295.91	36323.9
	1118.5	57672.9		1299.77	35997.7
	1122.36	57730.8		1303.63	35453.3
	1126.21	58136.2		1307.48	34425.3
	1130.07	58483.7		1311.34	33395
	1133.93	58741.7		1315.2	32294.9
	1137.78	59000.3		1319.05	30893.9
	1141.64	59110.2		1322.91	
		58915.2		1326.77	
		58718.9		1330.62	
		58422.7		1334.48	
		57856.1		1338.34	
		57389.2		1342.19	
		56645.3		1346.05	
	1168.64			1349.91	
	1172.49	55353.1			26933.2
	1176.35	54730.5			26492.5
	1180.21	54080.2			22234.9
	1184.06	53570		1365.33	24639.1
	1187.92	52986.4		1369.19	23533.9
	1191.78	52634.6		1373.05	22139.1
	1195.63	52129.8		1376.91	22729.4
	1199.49	51648.7		1380.76	22513.2
	1203.35	51096.2		1384.62	23368.6
	1207.21	50426.3		1388.48	19639.7
	1211.06	49698.1		1392.33	20325.3
	1214.92	49167.3		1396.19	17594
	1218.78	48521.1		1400.05	18076.1
	1222.63	48077.5		1403.9	19349.1
	1226.49	47271.6		1407.76	20804
	1230.35	46668.7		1411.62	18514.4
	1234.2	46009.8		1415.47	19124.2
	1238.06	45212.4		1419.33	14071.5
	1241.92	44436.2		1423.19	16527.2
	1245.77	43531.6		1427.04	18818.6
	1249.63	42617		1430.9	16408.1
	1253.49	40980.7	_		
	1257.34	38499.9			
	1261.2	36223.2			
	1265.06	37225			
	1268.91	38477.1			
_	1272.77	38869.9			

Type: OFF STACK

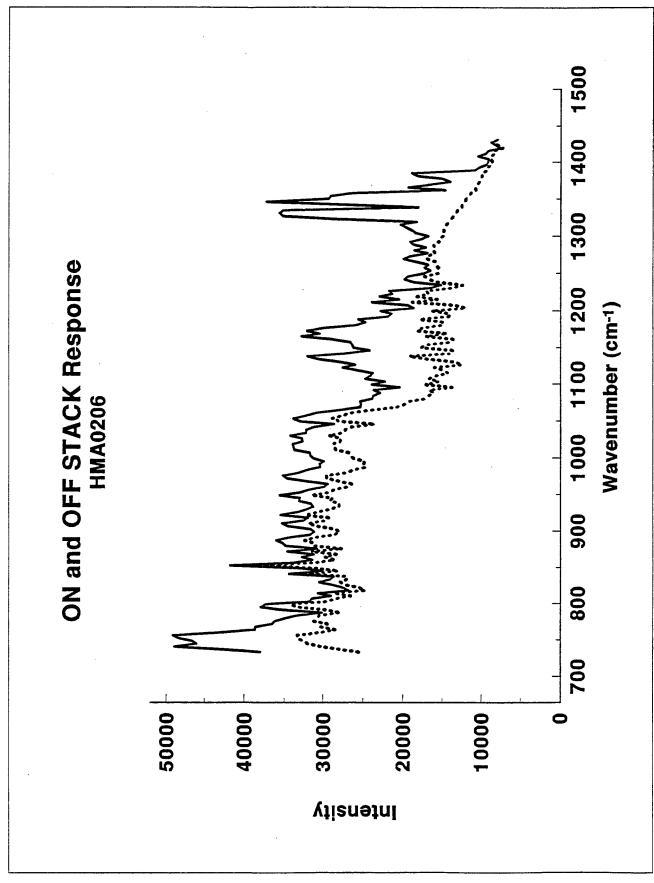
WN	INT	WN	INT
732.817	25519.3	914.09	29611.6
736.674	27906.2	917.947	29350.4
740.531	30314.3	921.804	32273.9
744.388	32010.2	925.661	30660.1
748.245	32657.8	929.518	29205.9
752.101	33341.7	933.374	27976.5
755.958	33320.9	937.231	27941.5
759.815	30191.7	941.088	29153.5
763.672	28489.7	944.945	28810.4
767.529	30263.2	948.802	31492
771.386	29497.5	952.659	29195.5
775.243	31208.2	956.516	28573.7
	30800.1	960.372	26900.7
782.956	30516,1	964.229	
	27744.3	968.086	
790.67	29753.4	971.943	29565.5
794.527	33415.7		29559.1
	34171.7	979.657	27116.2
802.241	29526.6		26007.8
806.098	28349	987.371	24573.8
809.954	26527.8	991.227	24921.3
813.811	28592.2	995.084	24815.4
817.668	24705.4	998.941	26175.7
	25435.3	1002.79	26536.6
825.382	27286.4	1006.65	26693.9
829.239	27796	1010.51	28365.7
833.096	26920.6	1014.36	28529
836.953	27026.2	1018.22	28774.6
840.809	31893.1	1022.08	27822.7
844.666	28067.7	1025.94	27761.1
848.523	31085.9	1029.79	29261.4
852.38	37678.3	1033.65	27427.7
856.237	31008.1	1037.51	27178.1
860.094	28558.8	1041.36	26391
863.951	29767.2	1045.22	23573.9
867.808	28367.5	1049.08	27857
871.664	31541.3	1052.93	28863.7
875.521	27557	1056.79	27578.9
879.378	31255.2	1060.65	26409.5
883.235	31326	1064.5	23778.1
887.092	32378.3	1068.36	20720.1
890.949	30945.4	1072.22	19669
894.806	28550.1	1076.07	19222.9
898.663	27888.7	1079.93	
902.519	28556.4	1083.79	16726.5
906.376	30910.7	1087.64	16092.2
910.233	31916.2	1091.5	16653.3

Subfile: 0001

Type:

OFF STACK

WN	INT		WN	INT
1095.36	13790.2		1276.63	15893.3
1099.21	17114		1280.48	16153.2
1103.07			1284.34	
1106.93	16718.3		1288.2	16142.4
1110.79	15780.9		1292.06	15450.1
1114.64	14280.7		1295.91	15392
1118.5	14816.6		1299.77	14848.6
1122.36	15986.9		1303.63	14959.4
1126.21	12456.7		1307.48	14801.5
1130.07	13516.4		1311.34	14510.7
1133.93	16844.7		1315.2	14475.5
1137.78	19203.3		1319.05	14141.6
1141.64	13880.3		1322.91	13901.9
1145.5	13643.5		1326.77	13538.6
1149.35	17671.6		1330.62	13279.3
1153.21	17193.7		1334.48	13082
1157.07	13935.1		1338.34	12520.9
1160.92	13615.1		1342.19	12457.6
1164.78	17109.2		1346.05	12127.1
1168.64	14369.3		1349.91	11971.5
1172.49	18217.3		1353.76	11574.8
1176.35	17478.4		1357.62	11363.1
1180.21	14973.4		1361.48	10695.2
1184.06	14933.9		1365.33	10784.8
1187.92			1369.19	10582
1191.78			1373.05	10223.1
1195.63			1376.91	10186.5
1199.49	16305.3		1380.76	9927.29
1203.35	11994.5		1384.62	9947.63
1207.21	13413.9		1388.48	9215.48
1211.06	18768.4		1392.33	9219.64
1214.92	15646.6		1396.19	8720.97
1218.78	18188.6		1400.05	8576.6
1222.63	16742.7		1403.9	8744.36
1226.49	17033.9		1407.76	8766.7
1230.35	13781.3		1411.62	8300.82
1234.2	12411.7		1415.47	8362.59
1238.06	15934		1419.33	7209.2
1241.92	16753		1423.19	7930.38
1245.77	17242.2		1427.04	
1249.63	15544.5		1430.9	7749.56
1253.49	15898.3	-		
1257.34	15507.2			
1261.2	15770.9			
1265.06	15929.2			
1268.91	16944			
1272.77	16929			



Subfile: 0202

Type:

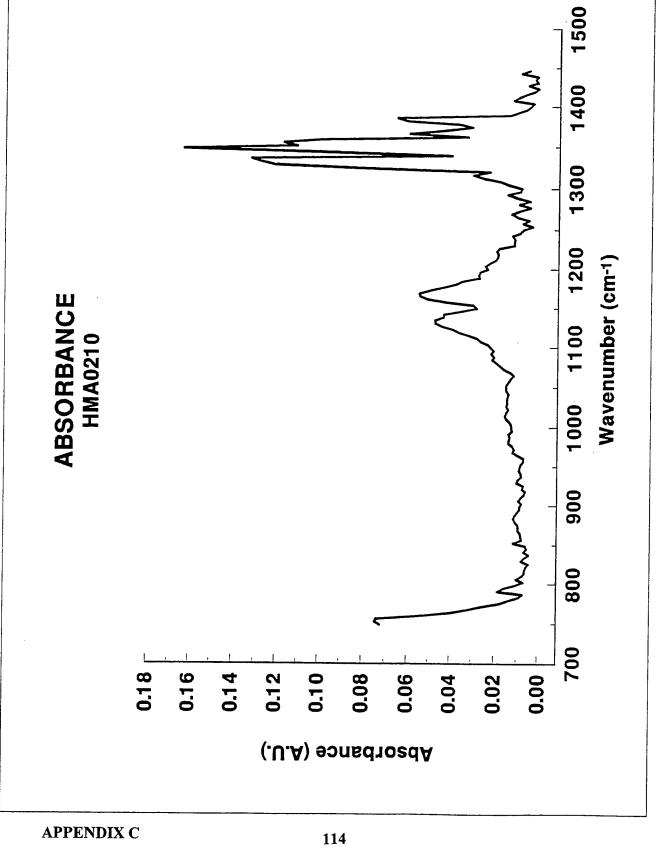
ON STACK

WN INT	WN INT
732.817 38040.4	914.09 32566.6
736.674 42718.2	917.947 31973.4
740.531 48893.1	921.804 35408.4
744.388 46048.4	925.661 33270.4
748.245 46590.9	929.518 32196.9
752.101 48364.2	933.374 31314.5
755.958 49088.4	937.231 31597.5
759.815 42748.5	941.088 33091.9
763.672 38654.5	944.945 33024.2
767.529 38602.1	948.802 35526.5
771.386 36498.8	952.659 32978.9
775.243 36210.9	956.516 31894.1
779.099 34883.4	960.372 29877.7
782.956 33425.1	964.229 29451.4
786.813 30132.4	968.086 32142.3
790.67 35418.7	971.943 34681
794.527 37909.5	975.8 35126
798.384 37362.2	979.657 33220.2
802.241 31703.7	983.514 32111.7
806.098 31484.3	987.371 30412
809.954 29008.3	991.227 30464.5
813.811 30672.2	995.084 29959.8
817.668 26786	998.941 31284.3
821.525 27407	1002.79 31641.4
825.382 28822.8	1006.65 31732.4
829.239 30500.2	1010.51 33667.3
833.096 29053.7	1014.36 33843.9
836.953 28646	1018.22 33892.5
840.809 34326.4 844.666 30056.3	1022.08 32695.3 1025.94 32762.9
848.523 33010.2	
852.38 41721.7	
856.237 33782.8	1033.65 32238.9 1037.51 32185.4
860.094 31447.4	1037.31 32183.4
863.951 32732.4	1041.30 31328.8
867.808 31204.7	1049.08 32959.4
871.664 34576.3	1052.93 33805.7
875.521 30801.4	1056.79 32255.8
879.378 34824.9	1060.65 30873.4
883.235 35194.5	1064.5 27768.1
887.092 35927.5	1068.36 25330.4
890.949 34328.3	1072.22 25222.2
894.806 31662.2	1076.07 25305.9
898.663 31179.9	1079.93 23925.6
902.519 31600.2	1083.79 23736.9
906.376 34518.9	1087.64 22940.8
910.233 35230.3	1091.5 23659.9

Type:

ON STACK

WN	INT	WN	INT
1095.36	20432.3	1276.63	16896.2
1099.21	23926.5	1280.48	18516.2
1103.07	22380.3	1284.34	17127.8
1106.93	24714	1288.2	18662.8
1110.79	24168.8	1292.06	19040.4
1114.64	23880.2	1295.91	17624.2
1118.5	25702.7	1299.77	16840.8
1122.36	27491.1	1303.63	18366.4
1126.21	25971.9	1307.48	18833.4
1130.07	27779.8	1311.34	19621.8
1133.93	30677.9	1315.2	20277.6
1137.78		1319.05	
	26921.6	1322.91	
	24265.5	1326.77	
	26155.4		35558.8
1153.21	26300.7		35157.1
1157.07		1338.34	
1160.92		1342.19	
1164.78		1346.05	
1168.64	30473.5	1349.91	
1172.49	32113.2	1353.76	
1172.45	29870.2	1357.62	26321.6
1180.21	25819.4	1361.48	14630.2
			19294.7
1184.06	24780.8	1365.33	
1187.92	25518.1	1369.19	16343
1191.78	21899.2	1373.05	
1195.63	21502	1376.91	14990.6
1199.49	22811.6	1380.76	
1203.35	18668.8	1384.62	18856.6
1207.21	19399.8	1388.48	10884.9
1211.06	23934.8	1392.33	10303.3
1214.92	20522	1396.19	9353.2
1218.78	22943.9	1400.05	
1222.63	21376.3	1403.9	
	21744.7	1407.76	
	16530.4	1411.62	
1234.2		1415.47	9075.69
	18658.4	1419.33	7498.51
	19780.8	1423.19	8094.72
1245.77	19390.3	1427.04	8703.28
1249.63	17366.2	1430.9	7918.19
1253.49	16558.2		
1257.34	17259.3		
1261.2	16804		
1265.06	18328.2		
1268.91	19882.3		
1272.77	19084.5		



Type:

Absorbance

_					
_	WN	ABS		WN	ABS
	748.245	0.0720218	•	929.518	0.0102236
	752.102	0.074069		933.375	0.0096197
	755.958	0.0735302		937.231	0.0081821
	759.815	0.0527692		941.088	0.0084345
	763.672	0.0391767		944.945	0.0091422
	767.529	0.031712		948.802	0.0089025
	771.386	0.0252381	•	952.659	0.0084182
	775.243	0.0175056		956.516	
	779.1	0.0137649		960.373	0.0072297
	782.957	0.0090514		964.23	0.0097718
	786.813	0.0072623		968.086	0.0121495
	790.67	0.0183247		971.943	0.0116749
	794.527	0.0160534		975.8	0.0124555
	798.384	0.010869		979.657	0.0140736
	802.241	0.0069698		983.514	0.0139766
	806.098	0.0098723		987.371	0.0136336
	809.955	0.0075535		991.228	0.0140243
	813.812	0.006273		995.085	0.0126702
	817.668	0.0062372		998.941	0.0129242
	821.525	0.0055814		1002.79	0.0130306
	825.382	0.0046176		1006.65	0.0139214
	829.239	0.0077283		1010.51	0.0152501
	833.096	0.0064603		1014.36	0.0157431
	836.953	0.0044441		1018.22	0.0151217
	840.81	0.0066223		1022.08	0.0144671
	844.667	0.0053553		1025.94	0.0151008
	848.523	0.0059857		1029.79	0.0147942
	852.38	0.0116067		1033.65	0.0149222
	856.237	0.0077794		1037.51	0.0146837
	860.094	0.0081584		1041.36	0.0142993
	863.951 867.808	0.0083608 0.0094197		1045.22	0.0152286
	871.665	0.0094197	,	1049.08 1052.93	0.0154127 0.0152217
	875.522	0.009506		1052.93	0.0152217
	879.378	0.0037752		1050.75	0.0140425
	883.235	0.0116587		1064.5	0.0132811
	887.092	0.0110567		1068.36	0.013648
	890.949	0.0100637		1072.22	0.0163079
	894.806	0.0089713		1076.07	0.0180243
	898.663	0.0088204		1079.93	0.0196462
	902.52	0.0079645		1083.79	0.0215175
	906.377	0.0093261		1087.64	0.0209717
	910.233	0.0083305		1091.5	0.0220054
	914.09	0.0069718		1095.36	0.0211018
	917.947	0.0062272		1099.21	0.0224177
	921.804	0.007608		1103.07	0.0236302
_	925.661	0.0072944		1106.93	0.0267918

Filename: HMA0210 Type: Absorbance

WN	ABS		WN	ABS
1110.79	0.0282799		1292.06	0.0152203
1114.64	0.0320504		1295.91	0.0096427
1118.5	0.0368471		1299.77	0.0089456
1122.36	0.039354		1303.63	0.0147261
1126.21	0.0447608		1307.48	0.0185526
1130.07	0.0474707		1311.34	0.0259064
1133.93	0.0477058		1315.2	0.030514
1137.78	0.0437734		1319.05	0.0234246
1141.64	0.0435648		1322.91	0.0772032
1145.5	0.0354101		1326.77	0.121173
1149.35	0.028788		1330.62	0.127701
1153.21	0.0302035		1334.48	0.132063
1157.07	0.0422233		1338.34	0.0404536
1160.92	0.0514249		1342.19	0.094289
1164.78	0.0546943		1346.05	0.163459
1168.64	0.0550052		1349.91	0.111275
1172.49	0.0496959		1353.76	0.117393
1176.35	0.0433583		1357.62	0.0994229
1180.21	0.0379114		1361.48	0.0332778
1184.06	0.0350361		1365.33	0.0600762
1187.92	0.0275062		1369.19	0.0440484
1191.78	0.0277824		1373.05	0.0313201
1195.64	0.0271211		1376.91	0.0367062
1199.49	0.0240813		1380.76	0.0612987
1203.35	0.0249062		1384.62	0.0657707
1207.21	0.0228674		1388.48	0.0146768
1211.06	0.0206695		1392.33	0.0107812
1214.92	0.0195776		1396.19	0.0068231
1218.78	0.0193876		1400.05	0.0048895
1222.63	0.0199611		1403.9	0.003661
1226.49	0.0190343		1407.76	0.0130446
1230.35	0.0121941		1411.62	0.0106767
1234.2	0.0121892		1415.47	0.00723
1238.06	0.0119513		1419.33	0.0032669
1241.92	0.0129858		1423.19	0.0016209
1245.77	0.0095702		1427.04	0.0060537
1249.63	0.0081357		1430.9	0.0019328
1253.49	0.0037784		1434.76	0.0027792
1257.34	0.0081152		1438.61	0.0019909
1261.2	0.0054454		1442.47	0.0093288
1265.06	0.0107722		1446.33	0.0056135
1268.91	0.0134251	-		
1272.77	0.0096232			
1276.63	0.0047594			
1280.49	0.0099523			
1284.34	0.0050246			
1288.2	0.010962			

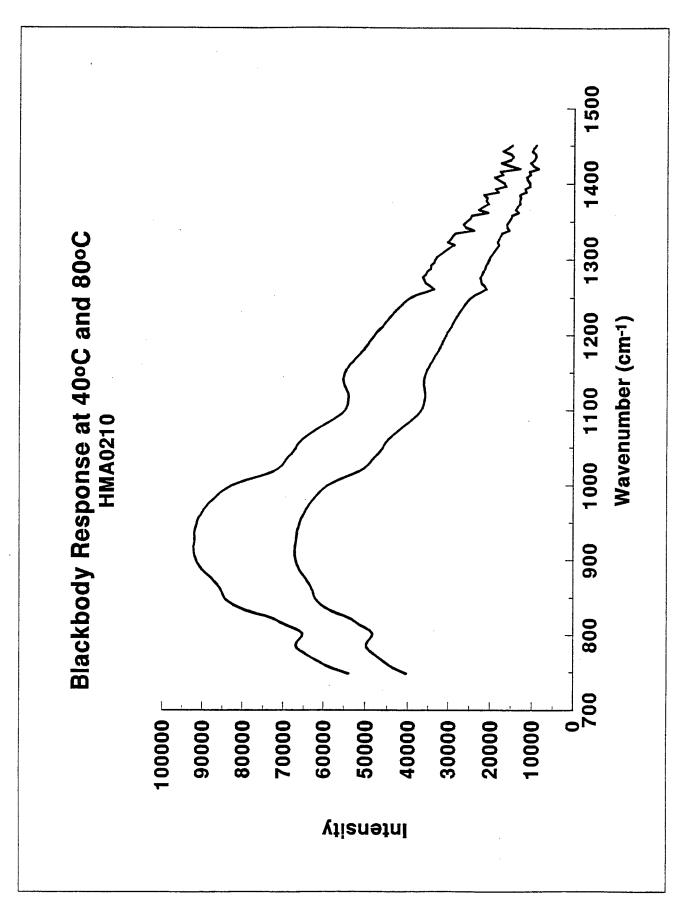
Filename: HMA0210 Subfile: 2701

Type: 40 deg C BB

WN	INT	•	WN	INT
748,245		•	929.521	
752.102			933.378	
755.959			937.234	
759,816	44666.5		941.091	
763.672			944.948	66283.2
767.529	46476		948.805	66086.3
771.386	47351.6		952.662	65858.9
775.243	48205.1		956.519	65558
779.1	49057		960.376	65161
782.957	49591		964.233	64776.9
786.814			968.09	64405.1
790.671	49481		971.947	63873.2
794.528			975.804	
798.385			979.661	
802.242	48370		983.518	62204.2
806.099			987.375	61589.3
809.956	50026.6		991.232	60928.7
813.813	51343.2			
817.669	51343.2		995.088 998.945	60111.2 59200.5
	53306.2		1002.8	58020
821.526 825.383	54830.4			
829.24			1006.65 1010.51	
			1010.51	
833.097 836.954			1014.37	
840.811	60682		1016.23	
844.668			1022.08	
848.525			1023.94	
852.382	62382.8		1029.6	
856.239	62526.7		1033.65	
860.096	62809.7		1037.31	47172.1
863.953	63202.5		1041.37	46667.5
867.81	63558.4		1045.22	46188.5
871.667	64111.5		1052.94	
875.524	64520		1056.8	45354.6
879.38	65043.4		1060.65	44791.3
883.237	65638.4		1064.51	44068.3
887.094	66071.3		1068.37	43272.6
890.951	66418.9		1072.22	42411.4
894.808	66739.8		1076.08	41603.6
898.665	66943.3		1079.94	40674.5
902.522	67039.2		1073.34	39799.6
906.379	67231.3		1087.65	38914.3
910.236	67231		1091.51	38167.6
914.093	67186.5		1095.36	37398.7
917.95	67135.7		1099.22	36833.3
921.807	66997.7		1103.08	36487.9
925.664	66878.9		1106.94	36191.3
323.004	30070.3	•	1100.34	30131.3

Type: 40 deg C BB

WN	INT		WN	INT
1110.79			1292.07	
1114.65			1295.93	20807.8
1118.51	35822.9		1299.78	20514.8
1122.36	35829.1		1303.64	20136.9
1126.22	35943.2		1307.5	19664.7
1130.08	36083.7		1311.35	19184.4
1133.93	36170.3		1315.21	18703.7
1137.79	36175.5		1319.07	18158.2
1141.65	36116.2		1322.92	18482.3
1145.5	35866		1326.78	18113.6
1149.36	35647.1		1330.64	17780.4
1153.22	35334.2		1334.49	17371.1
1157.08	34886.6		1338.35	15710.1
1160.93	34579.4		1342.21	16149.1
1164.79	34100.4		1346.07	16139
1168.65	33671.7		1349.92	15690.3
1172.5	33260.1		1353.78	15242.8
1176.36	32846		1357.64	14938.9
1180.22	32384		1361.49	13427.5
1184.07	32080.3		1365.35	14026.6
1187.93	31709.1		1369.21	13623.7
1191.79	31397.2		1373.06	13021.7
1195.64	31075		1376.92	13099
1199.5	30706.3		1380.78	12886.2
1203.36	30341.8		1384.63	13032.6
1207.22	29930		1388.49	11663.1
1211.07	29478.7		1392.35	11830
1214.93	29107.8		1396.21	10777
1218.79	28706.6		1400.06	10797
1222.64	28339.5		1403.92	
1226.5	27879.9		1407.78	11471
1230.36	27470.1		1411.63	10673.1
1234.21	27010.4		1415.49	10847.6
1238.07	26538		1419.35	8811.81
1241.93	26044.5		1423.2	9913.54
	25479.6		1427.06	10535.1
	24824.3		1430.92	9706.29
	23867.2		1434.77	9357.27
	22362.2		1438.63	9422.9
	21125.1		1442.49	10187.8
	21528.1		1446.35	9810.62
	22239.9		1450.2	9253.09
	22426.6	-		
	22490.3			
	22139.2			
	21862.8			
	21401.2			
. 200.21				



80 deg C BB Type:

WN	INT		WN	INT
748.245		•	929.521	
752.102			933.378	
755.959	57972.5		937.234	
759.816	59613.6		941.091	
763.672	60898.1		944.948	
767.529	62157.4		948.805	
771.386	63407.3		952.662	
771.388	64634.8		956.519	
773.243	65837.5			
782.957			960.376	
			964.233	
786.814	66895.4		968.09	
790.671	66679.9		971.947	
794.528	66043.3		975.804	
798.385	65468.2		979.661	
802.242	65377.3		983.518	86831.3
806.099	66172.3		987.375	86104.8
809.956	67720		991.232	85234.4
813.813	69496.7		995.088	84192.5
817.669	70825.4		998.945	82998.9
821.526	72139		1002.8	81345.6
825.383	74236		1006.65	79199
829.24	76921.3		1010.51	76711.7
833.097	79133.1		1014.37	74325.6
836.954	80925.1		1018.23	72497.6
840.811	82382.2		1022.08	71256.2
844.668	83412.7		1025.94	70380.4
848.525	84320		1029.8	69829.9
852.382	84788.4		1033.65	69399.7
856.239	84993.5		1037.51	68835.4
860.096	85356.8		1041.37	68014.2
863.953	85810.9		1045.22	67514.4
867.81	86351.7		1049.08	66996.5
871.667	87000.8		1052.94	66644.5
875.524	87590.7		1056.8	66113.3
879.38	88366.4		1060.65	65417.2
883.237	89239.5		1064.51	64486.6
887.094	89923.8		1068.37	63483.9
890.951	90419.3		1072.22	62384
894.808	90914.2		1076.08	61320.7
898.665	91324.9		1079.94	60053
902.522	91548		1083.79	58863.9
906.379	91856		1087.65	57652.8
910.236	91983		1091.51	56642.3
914.093	91980.4		1095.36	55620
917.95	92047.6		1099.22	54883.7
921.807	91903.4		1103.08	54512.6
925.664	91846		1106.94	54164.7
		_		

Subfile: 2800

Type: 80 deg C BB

WN	INT		WN	INT
1110.79	54128		1292.07	34430.4
1114.65	54008		1295.93	33716.8
1118.51	54000		1299.78	33374.5
1122.36	54057.4	*	1303.64	32862.2
1126.22	54399.6		1307.5	31939.8
1130.08	54720.2		1311.35	31018.9
1133.93	54963.2		1315.21	30052.7
1137.79	55170.7		1319.07	28822
1141.65	55276		1322.92	
1145.5	55068.9		1326.78	
	54862.2		1330.64	
	54576.4		1334.49	
	54011.4		1334.45	
	53606.8		1342.21	
	52890.7			
			1346.07	
1168.65	52294.1		1349.92	25765
1172.5	51649.8		1353.78	
1176.36	51098.4		1357.64	
1180.22	50451.2		1361.49	
1184.07	49977.4		1365.35	
1187.93	49430.1		1369.21	21915.3
1191.79	49070.5		1373.06	20686.5
1195.64	48602.4		1376.92	
1199.5	48101.7		1380.78	20922.1
1203.36	47608.3		1384.63	21675.5
1207.22	46970.6		1388.49	18329.9
1211.07	46296.3		1392.35	18992.7
1214.93	45792.4		1396.21	16525.4
1218.79	45180.8		1400.06	16870.4
1222.64	44736		1403.92	18037.6
1226.5	44013.2		1407.78	19194.6
1230.36	43437.4		1411.63	17213.4
1234.21	42800.2		1415.49	17780.3
1238.07	42057.8		1419.35	13184
1241.93	41341.8		1423.2	15440.2
1245.79	40504		1427.06	17415.3
1249.64	39618.7		1430.92	15308.6
1253.5	38134.9		1434.77	14685.6
1257.36	35808.2		1438.63	15189.1
1261.21	33727.8		1442.49	17069
1265.07	34598		1446.35	15944.8
1268.93	35764.3		1450.2	14930.1
1272.78	36146.2	•		
1276.64	36473.2			
1280.5	35817.9			
1284.35	35373.6			
1288.21	34438.3			
1200.21	34430.0			

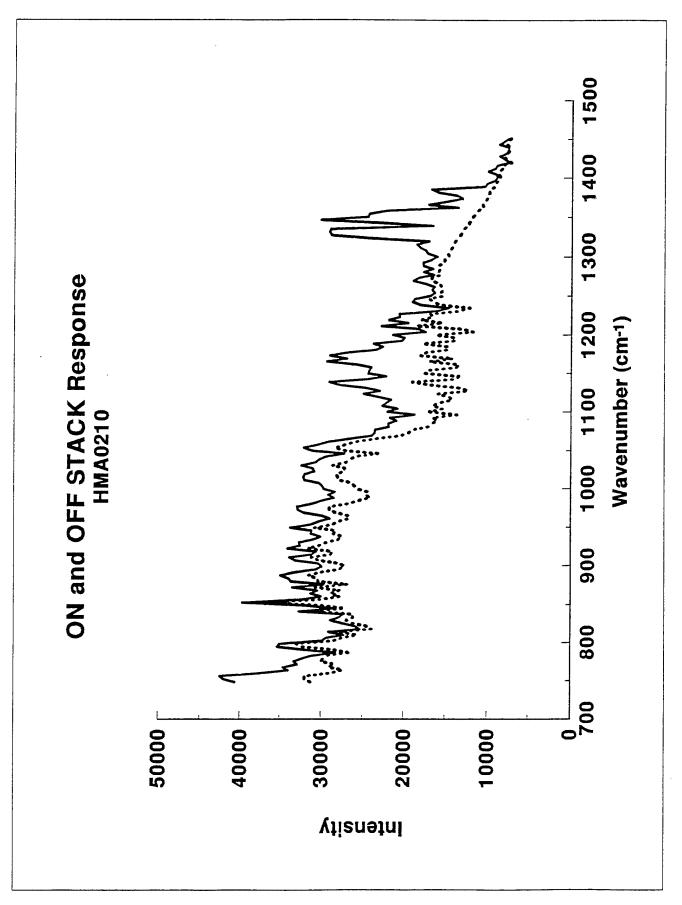
Type: OFF STACK

WN	INT		WN	INT
748.245		,	929.521	
752.102			933.378	
755.959			937.234	
759.816			941.091	28510.7
763.672			944.948	28194.3
767.529			948.805	30862.3
771.386	28344.1		952.662	
775.243	30030.2		956.519	
779.1	29679.8		960.376	
782.957				
786.814			964.233	
			968.09	
790.671	28663		971.947	
794.528	32242		975.804	28966.4
798.385	32977.1		979.661	26630.8
802.242	28512.6		983.518	25501
806.099	27385		987.375	
809.956	25614.7		991.232	
813.813	27679.9		995.088	24413
817.669	23877.4		998.945	
821.526	24567.2		1002.8	
825.383	26408		1006.65	26251.9
829.24	26925.1		1010.51	
833.097	26121.1		1014.37	28004.8
836.954	26140.2		1018.23	
840.811	30905.3		1022.08	27179.4
844.668	27150.9		1025.94	
848.525	30197.1		1029.8	28660.6
852.382	36633.4		1033.65	26978.3
856.239	30093.6		1037.51	
860.096	27725.1		1041.37	25842.2
863.953			1045.22	23218
867.81	27747.6		1049.08	27311.7
871.667	30749		1052.94	28323.8
875.524	26776.5		1056.8	26976.8
879.38	30408.6		1060.65	25893.8
883.237	30475.9		1064.51	23429.9
887.094	31587.8		1068.37	20411
890.951	30272.4		1072.22	19438
894.808	27855.4		1076.08	19018.8
898.665	27148.4		1079.94	16997.6
902.522	27825.9		1083.79	16686.4
906.379	30255.8		1087.65	15952.1
910.236	31206		1091.51	16529.1
914.093	28894.2		1095.36	13731.9
917.95	28656.1		1099.22	16936.9
921.807	31625.3		1103.08	15405.8
925.664	30250.5	_	1106.94	16574.8

Filename: HMA0210 Subfile: 0001

Type: OFF STACK

WN	INT	WN	INT
1110.79	15673.4	1292.07	15270.3
1114.65	14217.7	1295.93	15208.5
1118.51	14728	1299.78	14672.6
1122.36	15969.1	1303.64	14827.3
1126.22	12403.2	1307.5	
1130.08	13466.4	1311.35	14354.5
1133.93	16727.8	1315.21	
1137.79	19016	1319.07	14002:3
	13839.2	1322.92	
1145.5	13538.4		13413.4
1149.36	17485.4	1330.64	
1153.22		1334.49	
	13813.2		12458.2
	13491.8		12373.3
	16942.3		12038.9
	14229.1		11871.9
	18021.2		11492.8
	17279.1		11274.8
	14809.9		10660.5
	14766.1	1365.35	
	17688.8		10518.5
	14038.9		10187.6
	13925.1		10137.2
	16131.5	1370.32	
	11854.2	1384.63	
	13286.6		9205.02
	18545.8	1392.35	
	15456.3	1396.21	
	17961.7	1400.06	
	16528.8	1403.92	
	16816.9		8708.95
	13594.4		8279.62
	12266.6		8317.75
	15732.1		7266.82
1241.93		1423.2	
1245.79		1427.06	
1249.64	15329.6	1430.92	
1253.5	15680.1		7412.26
1257.36	15297.9	1438.63	7412.20
1261.21	15568.7	1442.49	7792.8
1265.07	15724.8	1446.35	7645.96
1268.93	16741	1450.2	7325.63
1272.78	16718.8	1400.2	1323.03
1272.76	15662		
1276.64	15944		
1284.35	15768		
1288.21	15756		
1200.21	10303		



Subfile: 0405

Type: C

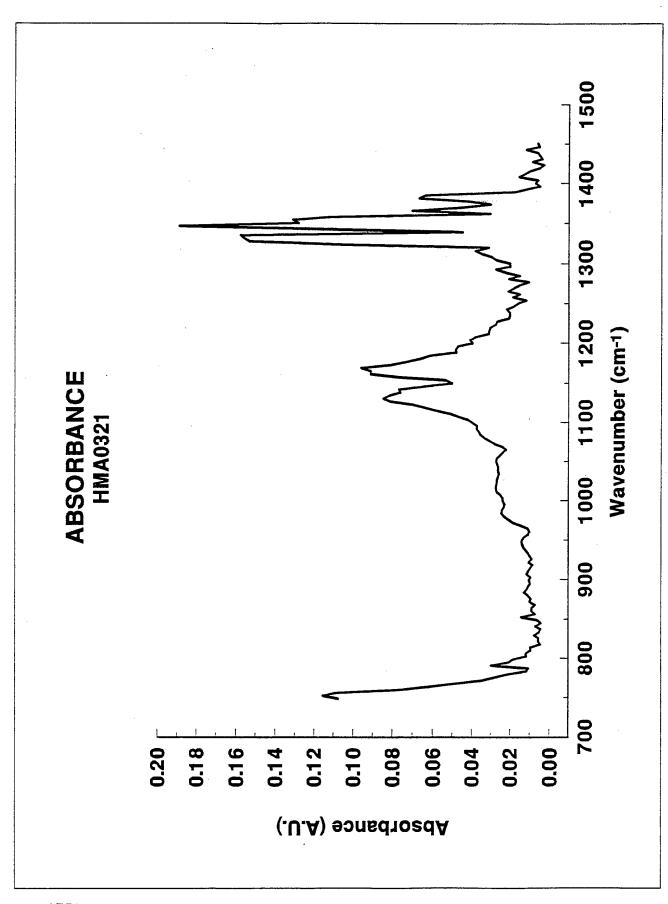
ON STACK

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WN	INT	V	VN	INT
748.245	40633.9	929.	.521	32706.4
752.102	42014.1	933.	.378	31087.1
755.959	42469.5	937.	.234	30137.6
759.816	37333.7	941.	.091	31265.5
763.672	34001	944.	.948	31188
767.529	34573.4	948.	.805	33723.3
771.386	32936.1	952.	.662	31390
775.243	33272	956.	.519	30404.4
779.1	32323.1	960.	.376	29020.5
782.957	31155.4	964.	.233	29907.9
786.814	28235.2	96	8.09	32169.1
790.671	32303.8	971.	.947	32834.4
794.528	35280.2	975.	.804	
798.385	35009		.661	
802.242	29893.4		.518	
806.099	29396.7		.375	
809.956	27239		.232	
813.813	29047.8		.088	
817.669	25328.2		945	29689.6
821.526	25887.5		02.8	29904.7
825.383	27523.6	1000		30290
829.24	28864.3		0.51	32059.1
833.097	27818.3		4.37	32176.3
836.954	27344.8	1013		32035.7
840.811	32668.5	102:		30906
844.668	28649.8		5.94	31055.1
848.525	31856.8		29.8	
852.382 856.239	39686.2 32274.5		3.65 7.51	
	30069.4		1.37	
863.953	31274.9		5.22	
867.81	30493.9	• • • • •	9.08	
871.667			2.94	
875.524	29700.4		56.8	30480.3
879.38	33652.2	1060		29213.5
883.237	33953.1	1064		26487.6
887.094	34904.2	1068		23897.4
890.951	33346.9	1072		23562.5
894.808	30673.6	1076		23513.3
898.665	29958.5	1079		21876.3
902.522	30368	1083	3.79	21931.2
906.379	33194.1	1087	7.65	20998.9
910.236	33828.9	109	1.51	21702.4
914.093	31134.4	109	5.36	18747.6
917.95	30670.9	1099	9.22	22036.9
921.807	34031.8	110:		20839.3
925.664	32586.9	1106	5.94	22621

Type:

ON STACK

WN	INIT	,	14/1	15.17
1110.79	INT 22125.2		WN	INT
			1292.07	
1114.65			1295.93	
1118.51			1299.78	
1122.36			1303.64	
1126.22			1307.5	17450.6
1130.08			1311.35	
1133.93			1315.21	
1137.79			1319.07	
1141.65			1322.92	24279.6
1145.5			1326.78	
1149.36	24357.4		1330.64	29095.7
1153.22	24240		1334.49	28956.6
1157.08	24003.6		1338.35	16607
1160.93	25745.3		1342.21	22968
1164.79	29351.8		1346.07	30102.3
1168.65	26904.1		1349.92	24478.5
1172.5	28988.1		1353.78	24303.2
1176.36	26902.6		1357.64	22223.2
1180.22	23386		1361.49	13706.8
1184.07	22648.7		1365.35	
1187.93	23687.7		1369.21	14986.9
1191.79	20299.5		1373.06	13170.8
1195.64	19997.1		1376.92	13782.9
1199.5	21378		1380.78	15830.2
1203.36	17468.5		1384.63	16709.5
1207.22	18312.1		1388.49	10454
1211.07	22792.4		1392.35	10175
1214.93	19582.6		1396,21	9242.34
1218.79	21884.9		1400.06	8967.9
1222.64			1403.92	
1226.5	20627.3		1407.78	
1230.36	16114.7		1411.63	9185.67
1234.21	14790.6		1415.49	-
1238.07	18069.3		1419.35	7454.09
1241.93	18999.6		1423.2	8048.69
1245.79	18791.5		1427.06	8608.95
1249.64	16846.2		1430.92	7891.73
1253.5	16355.6		1434.77	7608.52
1257.36	16649		1434.77	7590.23
1261.21	16409.4		1442.49	8638.21
1265.07	17443.2		1446.35	8102.72
1268.93	18939.2		1446.35	7513.27
1272.78	18339.2	-	1700.2	7010.21
1276.64	16491.4			
1280.5	17622.7			
1284.35	16611.3			
1288.21	17708.7			
1200.21	1//00./			



Type:

Absorbance

WN	ADO		14/1/	455
748.245	ABS 0.107753	,	WN	ABS
748.245 752.102			929.521	
752.102 755.959	0.115287		933.378	
	0.109004		937.234	
759.816	0.0758876		941.091	
763.672	0.0618512		944.948	
767.529	0.0488145		948.805	
771.386	0.0349015		952.662	
775.243	0.0279506		956.519	
779.1	0.0211801		960.376	0.010299
782.957	0.0118351		964.233	0.0112048
786.814	0.0109631		968.09	0.0148151
790.671	0.0298578		971.947	0.0189491
794.528	0.0206607		975.804	0.0213084
798.385	0.0186622		979.661	0.0232955
802.242	0.0119232		983.518	0.0244033
806.099	0.01187		987.375	0.0242683
809.956	0.0096919		991.232	0.0233926
813.813	0.0096389		995.088	0.0229887
817.669	0.0049326		998.945	0.0238505
821.526	0.0058075		1002.8	0.0240445
825.383	0.0057242		1006.65	0.0250525
829.24	0.0076805		1010.51	0.026978
833.097	0.0055188		1014.37	0.0275515
836.954	0.004714		1018.23	0.0273569
840.811	0.0071159		1022.08	0.026934
844.668	0.0046373		1025.94	0.0268884
848.525	0.0062504		1029.8	0.0263369
852.382	0.0141944		1033.65	0.025907
856.239	0.0076067		1037.51	0.0264519
860.096	0.0091251		1041.37	0.0262714
863.953	0.0090386		1045.22	0.0266906
867.81	0.0075464		1049.08	0.0273408
871.667	0.0100141		1052.94	0.0270522
875.524	0.0096635		1056.8	0.0254568
879.38	0.0109593		1060.65	0.0240662
883.237	0.0129044		1064.51	0.02239
	0.0118033		1068.37	0.02424
	0.0108249		1072.22	0.0281964
	0.0099003		1076.08	0.0311142
	0.0104133		1079.94	0.033866
902.522	0.009756		1083.79	0.0357463
906.379	0.0116		1087.65	0.0365983
	0.0109691		1091.51	0.0377216
	0.0097844		1095.36	0.0377210
	0.0088933		1099.22	0.0400668
	0.0105389		11033.22	0.0400000
	0.0091831		1105.08	
323.004	0.0031031	-	1100.34	0.0468486

Type:

Absorbance

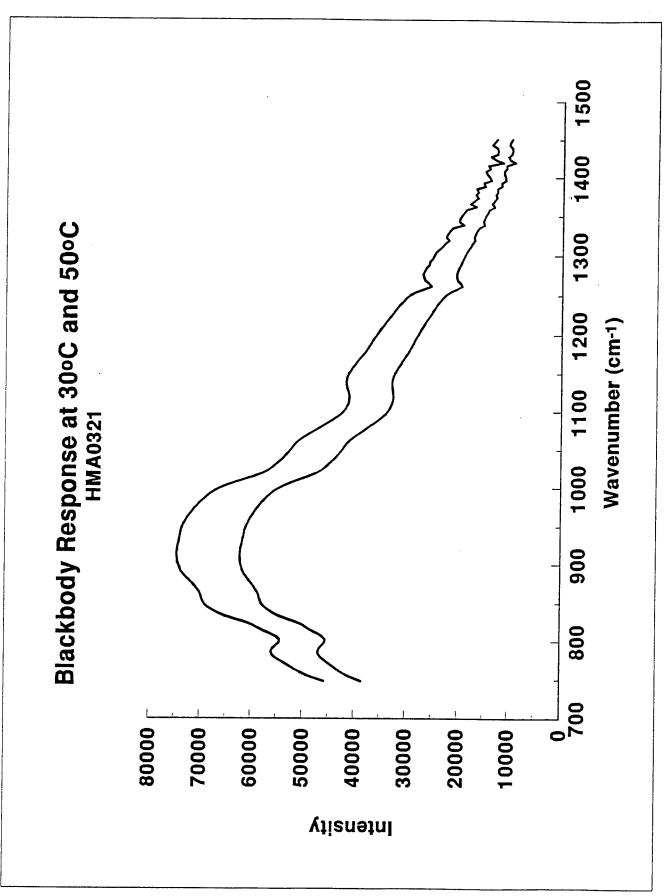
WN	ABS	1	WN	ABS
1110.79	0.0513027		1292.07	0.0274038
1114.65	0.0584142		1295.93	0.0203333
1118.51	0.0642787		1299.78	0.020471
1122.36	0.0699313		1303.64	0.0272353
1126.22	0.0812257		1307.5	0.0298697
1130.08	0.0846675		1311.35	0.034932
1133.93	0.0816727		1315.21	0.0384019
1137.79	0.0762898	•	1319.07	0.0316462
1141.65	0.0768403		1322.92	0.104173
1145.5	0.0644175		1326.78	0.153319
1149.36	0.0505783		1330.64	0.155914
1153.22	0.0536383		1334.49	0.157732
1157.08	0.0764919		1338.35	0.0452505
1160.93	0.0911752		1342.21	0.112242
1164.79	0.0914055		1346.07	0.188876
1168.65	0.0959519		1349.92	0.128495
1172.5	0.0807083		1353.78	0.131121
1176.36	0.0733684		1357.64	0.111689
1180.22	0.0664873		1361.49	0.030623
1184.07	0.0617867		1365.35	0.070264
1187.93	0.0483858		1369.21	0.0462309
1191.79	0.048429		1373.06	0.0305411
1195.64	0.0472701		1376.92	0.0411854
1199.5	0.0400561		1380.78	0.0669569
1203.36	0.0411381		1384.63	0.0640343
1207.22	0.0381514		1388.49	0.0178916
1211.07	0.0314833		1392.35	0.0120224
1214.93	0.0312174		1396.21	0.0055216
1218.79 1222.64	0.0305317		1400.06	0.0075071
1222.64	0.0277136 0.0268634		1403.92 1407.78	0.0063835
1230.36	0.0209244		1407.78	0.0155959 0.0128347
1234.21	0.0203244		1411.63	0.0126347
1234.21	0.0204012		1419.35	0.0054856
1241.93	0.0203364		1423.2	0.0034328
1245.79	0.0184512		1427.06	0.0034328
1249.64	0.0162261		1430.92	0.004286
1253.5	0.0122465		1434.77	0.0053194
1257.36	0.0186933		1438.63	0.0063927
1261.21	0.0154789		1442.49	0.0120516
1265.07	0.0210575		1446.35	0.005834
1268.93	0.0183646		1450.2	0.0062791
1272.78	0.0152321	•		
1276.64	0.0109143			
1280.5	0.0207392			
1284.35	0.0155172			
1288.21	0.0225894			

Type: 30 deg C BB

		New York Control of the Control of t
WN	INT	WN INT
748.245		929.521 61745.1
752.102		933.378 61660.1
755.959		937.234 61522.3
759.816		941.091 61409.2
763.672		944.948 61291.8
767.529		948.805 61079.5
771.386		952.662 60801.6
775.243	45662.6	956.519 60504.6
779.1	46365.4	960.376 60174.5
782.957	46826.8	964.233 59790.8
786.814	46885.7	968.09 59378.3
790.671	46620.7	971.947 58991.7
794.528	46134.6	975.804 58483.7
798.385	45626.7	979.661 58004.6
802.242	45532.4	983.518 57429.4
806.099	46024.1	987.375 56899.5
809.956	46988.7	991.232 56250.4
813.813	48138.3	995.088 55499.4
817.669	49079.5	998.945 54555.9
821.526	49940.1	1002.8 53410.9
825.383	51386.8	1006.65 52083.7
829.24	53029.9	1010.51 50551.6
833.097	54500.6	1014.37 48931.1
836.954	55684.8	1018.23 47532.7
840.811	56595.3	1022.08 46492.6
844.668	57294.2	1025.94 45728.2
848.525	57838.2	1029.8 45141.7
852.382	58103.9	1033.65 44544.9
856.239	58295.2	1037.51 43926.4
860.096	58454.9	1041.37 43438.7
863.953	58713.3	1045.22 42933.8
867.81	59125.4	1049.08 42509.1
871.667	59483	1052.94 42079.5
875.524	59958.6	1056.8 41687.6
879.38	60447	1060.65 41121.6
883.237	60914.6	1064.51 40484
887.094	61345.5	1068.37 39722.6
890.951	61660	1072.22 38921.5
894.808	61867.9	1076.08 38028.4
898.665	62009.9	1079.94 37252.9
902.522	62158.8	1083.79 36432.2
906.379	62172.2	1087.65 35649.1
910.236	62225	1091.51 34900.6
914.093	62191.8	1095.36 34256.5
917.95	62119.7	1099.22 33737
921.807	62037	1103.08 33342.9
925.664	61898.2	1106.94 33105.8

Type: 30 deg C BB

WN	INT		WN	INT
1110.79			1292.07	19631.8
1114.65			1295.93	
1118.51	32674.6		1299.78	
1122.36	32689.7		1303.64	18710.1
1126.22	32755.6		1307.5	18314
1130.08	32851.3		1311.35	17876.5
1133.93	32917.1		1315.21	17563.7
1137.79	32921.1		1319.07	17161.1
1141.65	32790.7		1322.92	17233
1145.5	32629.6		1326.78	16985.3
1149.36	32361.7		1330.64	16703.9
1153.22	32023.3		1334.49	16305
1157.08	31709.8		1338.35	15258.5
1160.93	31308.5		1342.21	15462.3
1164.79	30993.2		1346.07	15282.1
1168.65	30612.2		1349.92	14973.4
1172.5	30220.2		1353.78	14639.7
1176.36	29800.3		1357.64	14302.5
1180.22	29474.7		1361.49	13278.5
1184.07	29161.4		1365.35	13688.9
1187.93	28855		1369.21	13294.1
1191.79	28562.8		1373.06	12855.8
1195.64	28238.8		1376.92	12979.4
1199.5	27887.8		1380.78	12671.3
1203.36	27533.5		1384.63	12731
1207.22	27225.5		1388.49	11839.6
1211.07	26848.1		1392.35	11850.4
1214.93	26511.8		1396.21	11090.7
1218.79	26133.1		1400.06	11140.9
1222.64	25741.4		1403.92	11362.7
1226.5	25344.8		1407.78	11398.6
1230.36	24996.9		1411.63	10898.9
1234.21	24626.4		1415.49	10970.6
1238.07	24205.2		1419.35	9331.83
1241.93	23764.7		1423.2	10267.9
1245.79	23300.5		1427.06	10570.9
	22718.7		1430.92	9962.7
1253.5	21871.3		1434.77	9798.7
1257.36	20616.3		1438.63	9872.2
1261.21	19592.6		1442.49	10372.8
1265.07	19901.9		1446.35	10244.2
1268.93	20481.7		1450.2	
1272.78	20634.7	•		
1276.64	20641.4			
1280.5	20427.2			
1284.35	20189			
1288.21	19816.4			



Subfile: 2720

50 deg C BB Type:

WN INT WN INT 748.245 45774.9 929.521 74164.6 752.102 47581.9 933.378 74078.1 755.959 49126.3 937.234 73953.1 759.816 50401.6 941.091 73885.3 763.672 51429.1 944.948 73756.1 767.529 52324.9 948.805 73559.8 771.386 53287.5 952.662 73270.2 775.243 54290.1 956.519 7294.0 782.957 55749.8 964.233 72194.6 782.957 55749.8 968.09 71718.9 786.814 55877.6 968.09 71718.9 790.671 55575 971.947 71314.9 794.528 55011.7 975.804 70715 798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956
752.102 47581.9 933.378 74078.1 755.959 49126.3 937.234 73953.1 759.816 50401.6 941.091 73885.3 763.672 51429.1 944.948 73756.1 767.529 52324.9 948.805 73559.8 771.386 53287.5 952.662 73270.2 775.243 54290.1 956.519 72940 779.1 55174 960.376 72610 782.957 55749.8 964.233 72194.6 786.814 55877.6 968.09 71718.9 790.671 55575 971.947 71314.9 794.528 55011.7 975.804 70715 798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1<
755.959 49126.3 937.234 73953.1 759.816 50401.6 941.091 73885.3 763.672 51429.1 944.948 73756.1 767.529 52324.9 948.805 73559.8 771.386 53287.5 952.662 73270.2 775.243 54290.1 956.519 72940 782.957 55749.8 960.376 72610 782.957 55749.8 964.233 72194.6 786.814 55877.6 968.09 71718.9 790.671 55575 971.947 71314.9 794.528 55011.7 975.804 70715 798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288
759.816 50401.6 941.091 73885.3 763.672 51429.1 944.948 73756.1 767.529 52324.9 948.805 73559.8 771.386 53287.5 952.662 73270.2 775.243 54290.1 956.519 72940 779.1 55174 960.376 72610 782.957 55749.8 964.233 72194.6 786.814 55877.6 968.09 71718.9 790.671 55575 971.947 71314.9 794.528 55011.7 975.804 70715 798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 817.669 58587.8 995.088 67302.1 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064
763.672 51429.1 944.948 73756.1 767.529 52324.9 948.805 73559.8 771.386 53287.5 952.662 73270.2 775.243 54290.1 956.519 72940 779.1 55174 960.376 72610 782.957 55749.8 964.233 72194.6 786.814 55877.6 968.09 71718.9 790.671 55575 971.947 71314.9 794.528 55011.7 975.804 70715 798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8
767.529 52324.9 948.805 73559.8 771.386 53287.5 952.662 73270.2 775.243 54290.1 956.519 72940 779.1 55174 960.376 72610 782.957 55749.8 964.233 72194.6 786.814 55877.6 968.09 71718.9 790.671 55575 971.947 71314.9 794.528 55011.7 975.804 70715 798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 817.669 58587.8 995.088 67302.1 817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8
771.386 53287.5 952.662 73270.2 775.243 54290.1 956.519 72940 779.1 55174 960.376 72610 782.957 55749.8 964.233 72194.6 786.814 55877.6 968.09 71718.9 790.671 55575 971.947 71314.9 794.528 55011.7 975.804 70715 798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 817.669 58587.8 995.088 67302.1 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
775.243 54290.1 956.519 72940 779.1 55174 960.376 72610 782.957 55749.8 964.233 72194.6 786.814 55877.6 968.09 71718.9 790.671 55575 971.947 71314.9 794.528 55011.7 975.804 70715 798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 813.813 57470.5 995.088 67302.1 817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
779.1 55174 960.376 72610 782.957 55749.8 964.233 72194.6 786.814 55877.6 968.09 71718.9 790.671 55575 971.947 71314.9 794.528 55011.7 975.804 70715 798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 813.813 57470.5 995.088 67302.1 817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
782.957 55749.8 964.233 72194.6 786.814 55877.6 968.09 71718.9 790.671 55575 971.947 71314.9 794.528 55011.7 975.804 70715 798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 813.813 57470.5 995.088 67302.1 817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
786.814 55877.6 968.09 71718.9 790.671 55575 971.947 71314.9 794.528 55011.7 975.804 70715 798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 813.813 57470.5 995.088 67302.1 817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
790.671 55575 971.947 71314.9 794.528 55011.7 975.804 70715 798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 813.813 57470.5 995.088 67302.1 817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
794.528 55011.7 975.804 70715 798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 813.813 57470.5 995.088 67302.1 817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
798.385 54385.7 979.661 70207.6 802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 813.813 57470.5 995.088 67302.1 817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
802.242 54342.1 983.518 69551.4 806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 813.813 57470.5 995.088 67302.1 817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
806.099 54915.7 987.375 68938.8 809.956 56088.3 991.232 68189.1 813.813 57470.5 995.088 67302.1 817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
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817.669 58587.8 998.945 66196.3 821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
821.526 59598.2 1002.8 64822.3 825.383 61310.1 1006.65 63181.4 829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
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829.24 63288.3 1010.51 61355.1 833.097 65064 1014.37 59444.6 836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
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836.954 66509.8 1018.23 57799.3 840.811 67594.6 1022.08 56658.2
840.811 67594.6 1022.08 56658.2
844.668 68500.3 1025.94 55852.8
848.525 69134.8 1029.8 55248.1
852.382 69460 1033.65 54622.1
856.239 69680.4 1037.51 53973.2
860.096 69832 1041.37 53489.1
863.953 70122.6 1045.22 52939.1
867.81 70591.3 1049.08 52502.8
871.667 71012.2 1052.94 52043.8
875.524 71592.4 1056.8 51594.9
879.38 72202.5 1060.65 50996.1
883.237 72772.6 1064.51 50250.8
887.094 73324.7 1068.37 49382.6
890.951 73737.9 1072.22 48439
894.808 74005.1 1076.08 47377.8
898.665 74200.2 1079.94 46468.3
902.522 74399.2 1083.79 45501.7
906.379 74457.4 1087.65 44575.7
910.236 74543.7 1091.51 43666.7
914.093 74561.6 1095.36 42920
917.95 74483.4 1099.22 42307.9
921.807 74456.6 1103.08 41845.3
925.664 74305.7 1106.94 41588.4

Type: 50 deg C BB

WN INT	WN INT
1110.79 41334.4	1292.07 25812.2
1114.65 41238	1295.93 25312.7
1118.51 41215.1	1299.78 24989.2
1122.36 41298.3	1303.64 24669
1126.22 41425.7	1307.5 24038.3
1130.08 41591.7	1311.35 23370.8
1133.93 41726	1315.21 22895.7
1137.79 41785.2	1319.07 22201.3
1141.65 41707.3	1322.92 22690.4
1145.5 41575.9	1326.78 22399.9
1149.36 41276.5	1330.64 22049.6
1153.22 40900.9	1334.49 21473.6
1157.08 40556.1	1338.35 19391
1160.93 40074.7	1342.21 20174
1164.79 39718.2	1346.07 20156.8
1168.65 39241.5	1349.92 19763.7
1172.5 38744.8	1353.78 19340.5
1176.36 38218.4	1357.64 18849.3
1180.22 37843.7	1361.49 16966.5
1184.07 37479.4	1365.35 17996.6
1187.93 37075.5	1369.21 17277
1191.79 36761.4	1373.06 16614.5
1195.64 36365.5	1376.92 16940.5
1199.5 35905.3	1380.78 16577.2
1203.36 35500.2	1384.63 16885.8
1207.22 35129.1	1388.49 15241.8
1211.07 34620.7	1392.35 15456.7
1214.93 34246.5	1396.21 14027.5
1218.79 33786	1400.06 14319.7
1222.64 33292.7	1403.92 14827.8
1226.5 32788.1	1407.78 15111.6
1230.36 32404.2	1411.63 14242.9
1234.21 31948.6	1415.49 14486
1238.07 31420.4	1419.35 11678
1241.93 30874	1423.2 13168.2
1245.79 30291.9	1427.06 14014.6
1249.64 29588.3	1430.92 12774.8
1253.5 28509.9	1434.77 12670.7
1257.36 26915.8	1438.63 12867.1
1261.21 25514.4	1442.49 13772.4
1265.07 26010	1446.35 13429
1268.93 26719.6	1450.2 12886.9
1272.78 26958.5	1700.2 12000.3
1276.64 27083.7	
1280.5 26794.7	
1284.35 26459.2	
1288.21 25885.1	
1200.21 20000.1	

Subfile: 0001

Type: OFF STACK

 $\overline{\mathsf{WN}}$ INT WN INT 748.245 35262.3 929.521 36742.5 752.102 36586.7 933.378 35567.4 755,959 36684.3 937.234 35544.2 759.816 35058.4 941.091 36535.7 763.672 34695.9 944.948 36275.7 767.529 35916.2 948.805 39011.6 952.662 36366.8 771.386 35506.4 775.243 37679.5 956.519 35758.9 779.1 37356.5 960.376 34780.1 782.957 36806.3 964.233 33525.5 786.814 35564.3 968.09 34826.5 971.947 37006.1 790.671 36282.6 794.528 38460.8 975.804 36526.9 798.385 39174.3 979.661 33542.1 802.242 36166.1 983.518 32971 806:099 34724.4 987.375 31123.2 809.956 33738.8 991.232 30916.3 995.088 31018.9 813.813 36029.2 817.669 32226.5 998.945 32550.6 1002.8 821.526 33367.1 31894 1006.65 32036.3 825.383 35780.7 829.24 35610.1 1010.51 33939.8 833.097 35365.7 1014.37 32953.6 836.954 36387.6 1018.23 33245.2 840.811 39823.3 1022.08 32355.1 1025.94 31556.8 844.668 36448.3 848.525 40030.6 1029.8 33312.5 1033.65 31641.1 852.382 44872 1037.51 30714.4 856,239 39106 1041.37 30004.9 860.096 37779 1045.22 27937.7 863.953 38449.6 867.81 36567.6 1049.08 31487.7 871.667 40224 1052.94 31857.2 875.524 36500.6 1056.8 31433.5 879.38 39433.3 1060.65 30279.5 883.237 40116 1064.51 27517.2 887.094 41012.1 1068.37 25195.4 890.951 39293.6 1072.22 24273.3 894.808 37113.2 1076.08 23032.3 898.665 36827.4 1079.94 21537.9 902.522 36741.8 1083.79 21167.4 906.379 39166.5 1087.65 19912.5 1091.51 21013.1 910.236 40423.6 914.093 37718.7 1095.36 18085.9 1099.22 21081.5 917.95 37168

1103.08 19477.2

1106.94 21338.7

921.807 40371.9

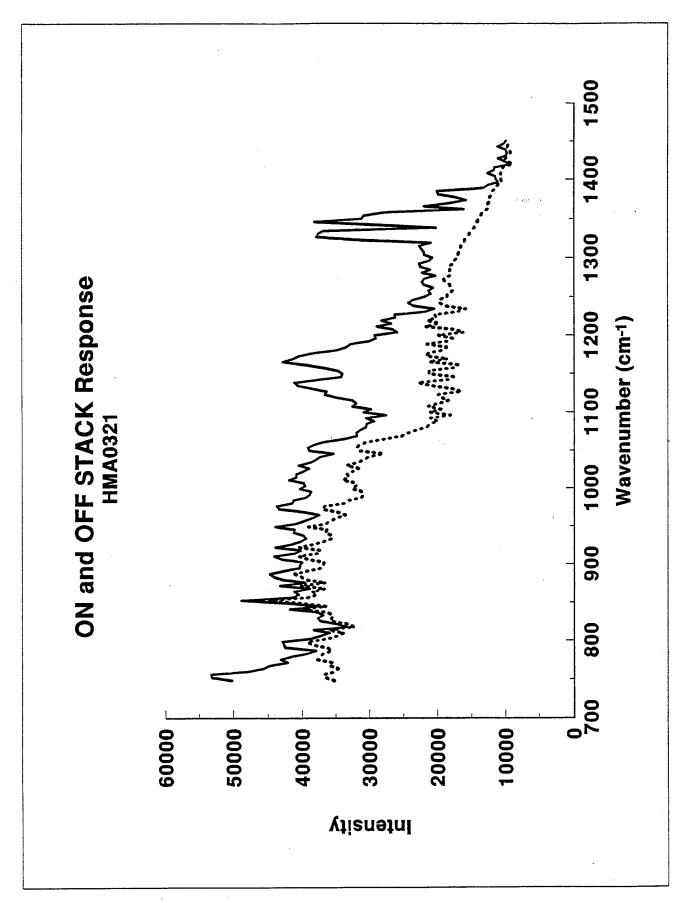
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925.664

Type:

OFF STACK

WN	INT		WN	INT
1110.79	19637.7		1292.07	17552.7
1114.65	18294.1		1295.93	17447.6
1118.51	19439.6		1299.78	16999
1122.36	19896.3		1303.64	16959.5
1126.22	16428.6		1307.5	16803
1130.08	17902.6		1311.35	16579.7
1133.93	20891.8		1315.21	16493.3
1137.79	22783.9		1319.07	16101.4
1141.65	18373.1		1322.92	15928.3
1145.5	17615.2		1326.78	
1149.36	21209.4		1330.64	
1153.22	21169.9		1334.49	
1157.08	17586.6		1338.35	14498.3
1160.93	16924.7		1342.21	14449
1164.79	21157.3		1346.07	
1168.65	18445.9		1349.92	
1172.5	21655.6		1353.78	
1176.36	21201.5		1357.64	13259.1
1180.22	18969.7		1361.49	12577.7
1184.07	18635.4		1365.35	12796.8
1187.93	21437.1		1369.21	12459.1
1191.79	18426		1373.06	12433.1
1195.64	17752.6		1376.92	12142.4
1199.5	19817.2		1370.32	11840.5
1203.36	16059		1384.63	11840.3
1207.22	17550.3		1388.49	11236
1211.07	21757.1		1392.35	11122.6
1214.93	19679.9		1396.21	10487.9
1218.79	21348.5		1400.06	10562.1
1222.64	20041.5		1403.92	10706.8
1226.5	20341		1407.78	10602
1230.36	17070.5		1411.63	10266.3
1234.21	15810.3		1415.49	10200.3
1238.07	19099.2		1419.35	8832.99
1241.93	19578.6		1423.2	9720.52
1245.79	19658.6		1427.06	9926.12
	18519.4		1430.92	9393.72
	18480.1		1434.77	9199.13
	17715.1		1438.63	9294
	17882.4		1442.49	9623.46
	18123.8		1446.35	9533.06
	18803.9		1450.2	9226.8
	18990.8	_	1700.2	3240.0
	18124.2			
	18216.5			
	18108.8			
	18358.1			
1200.21	10000.1			



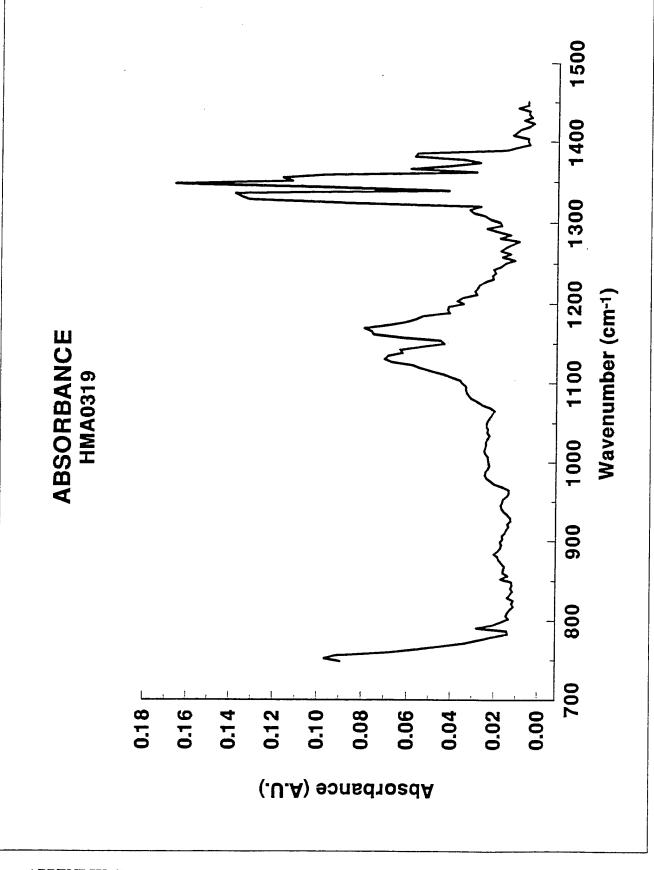
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WN	INT		WN	INT
748.245	50228.1		929.521	
752.102	53101.8		933.378	
755.959	53188.5		937.234	
759.816	47729		941.091	41177.7
763.672	45608.3		944.948	41104.9
767.529	44760.7		948.805	
771.386	42163.9		952.662	
775.243	43077.5	•	956.519	39617.5
779.1			960.376	38368
782.957			964.233	37447.3
786.814	37903.4		968.09	39922.6
790.671	42441.7		971.947	43390.6
794.528	42619.7		975.804	43656.3
798.385	42850.4		979.661	41451.8
802.242	38629.8		983.518	41218.6
806.099	37255.1		987.375	39369.5
809.956	35900.5		991.232	38812.1
813.813	38206.2		995.088	38681.6
817.669	33421.1		998.945	40287
821.526	34790		1002.8	39552.7
825.383	37206.1		1006.65	39756.3
829.24	37609.5		1010.51	41858.9
833.097	36867		1014.37	40826
836.954	37702.2		1018.23	40818
840.811	41792.2		1022.08	39758.3
844.668	37802		1025.94	38941.4
848.525	41824.4		1029.8	40418.3
852.382	48788.3		1033.65	38695.7
856.239	41333.6		1037.51	37929.3
860.096	40481.5		1041.37	37204.9
863.953	41130.3		1045.22	35331
867.81	38863.2		1049.08	38823.6
871.667	43206.7		1052.94	39068.7
875.524	39500.9		1056.8	38215.4
	42806.5		1060.65	36729.7
	44110.6		1064.51	33591.8
	44697.5		1068.37	31794.8
	42758.5		1072.22	31842.3
	40359.2		1076.08	31271.9
	40269.4		1079.94	30441.7
902.522	39992		1083.79	30403.7
	42979.1		1087.65	29291.2
	44017.4		1091.51	30386.7
	41006.6		1095.36	27545.6
	40174.5		1099.22	30757.2
	43870.1		1103.08	29715.6
925.664	41467	_	1106.94	32428.3

Type:

ON STACK

		_		
WN	INT	'	WN	INT
1110.79	31910.7	•	1292.07	22641.2
1114.65	32388.7		1295.93	21157
1118.51	34766.8		1299.78	20733.4
1122.36	36558.8		1303.64	21864.6
1126.22	36311.9		1307.5	21959.3
1130.08	38500.3		1311.35	22339.8
1133.93	40512.7		1315.21	22616.9
1137.79	41069		1319.07	20926.2
1141.65	37620.9		1322.92	31863.6
1145.5	34149		1326.78	37743.6
1149.36	33963.1		1330.64	37521
1153.22	34598.1		1334.49	36804.4
1157.08	36768.3		1338.35	20142.4
1160.93	39344.7		1342.21	29339.5
1164.79	42729.4		1346.07	38038.5
1168.65	41272.4		1349.92	31058.4
1172.5	40411.7		1353.78	30746.1
1176.36	38245.2		1357.64	27756.6
1180.22	34763.2		1361.49	16109.1
1184.07	33350.1		1365.35	21885.5
1187.93	32714.8		1369.21	18158.3
1191.79	30002.8		1373.06	15765.4
1195.64	29043.2		1376.92	17343.7
1199.5	29158.4		1380.78	19823.4
1203.36	25918.4		1384.63	20013.7
1207.22	26532.6		1388.49	13207.5
1211.07	28812.5		1392.35	12543.1
1214.93	26785.7		1396.21	11024.9
1218.79	28115.1		1400.06	11351.8
1222.64	26199.2		1403.92	11442.4
1226.5	26209.8		1407.78	12516.6
1230.36			1411.63	
1234.21				11484.8
1238.07	23542		1419.35	
	24211.3			10057.9
1245.79	23492		1427.06	10958.7
1249.64		-	1430.92	9804.71
1253.5			1434.77	9721.31
1257.36	21227.8		1438.63	9948.95
1261.21	20599.2		1442.49	11022.8
1265.07	21923.4		1446.35	10174.3
1268.93	22202.8		1450.2	9882.25
1272.78	21865.6			
1276.64	20260.3			
1280.5	22182.1			
1284.35	21053.4			
1288.21	22457.6			



Type:

Absorbance

	WN	ABS		WN	ABS
	748.245	0.0896277	•	929.521	0.0129511
	752.102	0.0963993		933.378	0.0142007
	755.959	0.0918124		937.234	0.0157893
	759.816	0.0679708		941.091	0.0168386
	763.672	0.0560067		944.948	0.0171322
٠	767.529	0.044526		948.805	0.016512
	771.386	0.0336512		952.662	0.0161493
	775.243	0.0267962		956.519	0.014416
	779.1	0.0209766		960.376	0.013579
	782.957	0.0137577		964.233	0.0135771
	786.814	0.0140576		968.09	0.0161408
	790.671	0.0278631		971.947	0.0200873
	794.528	0.0203568		975.804	0.0220497
	798.385	0.016858		979.661	0.0237744
	802.242	0.0133662		983.518	0.0245875
	806.099	0.014417		987.375	0.0243937
	809.956	0.0138792		991.232	0.0232554
	813.813	0.0128411		995.088	0.0227049
	817.669	0.0112571		998.945	0.0229906
	821.526	0.011976		1002.8	0.0231028
	825.383	0.0113956		1006.65	0.0232904
	829.24	0.0138358		1010.51	0.0244148
	833.097	0.0126116		1014.37	0.024894
	836.954	0.0117417		1018.23	0.0244816
	840.811	0.0124338		1022.08	0.0240883
	844.668	0.0118608		1025.94	0.024065
	848.525	0.0122583		1029.8	0.0232873
	852.382	0.0168567		1033.65	0.0226439
	856.239	0.0139736		1037.51	0.0235862
	860.096	0.0159635		1041.37	0.0233475
	863.953	0.0158309		1045.22	0.0239349
	867.81	0.0153972		1049.08	0.0238364
	871.667	0.0166672		1052.94	0.0232339
	875.524	0.0179217		1056.8	0.0221745
	879.38	0.0185951		1060.65	0.0212923
	883.237	0.0201739		1064.51	0.0202817
	887.094	0.0184832		1068.37	0.0223535
	890.951	0.017261		1072.22	0.0260903
	894.808	0.0169242		1076.08	0.0283608
	898.665	0.0173782		1079.94	0.0310202
	902.522	0.0162789		1083.79	0.0322373
	906.379	0.0165526		1087.65	0.0331395
	910.236	0.0152665		1091.51	0.0335863
	914.093	0.014537		1095.36	0.0335328
	917.95	0.0136435		1099.22	0.0352367
	921.807	0.0139158		1103.08	0.0363445
	925.664	0.0127321		1106.94	0.040093
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Type:

Absorbance

WN	ABS		WN	ABS
1110.79	0.0438162		1292.07	0.0241718
1114.65	0.0490958		1295.93	0.0176282
1118.51			1299.78	0.0185283
1122.36			1303.64	0.0230903
1126.22			1307.5	0.0251035
1130.08			1311.35	0.0307398
1133.93			1315.21	0.0322964
1137.79			1319.07	0.0273977
1141.65	0.0636316		1322.92	0.0872812
1145.5	0.0541196		1326.78	0.131856
1149.36	0.043606		1330.64	0.13527
1153.22	0.045188		1334.49	0.137898
1157.08	0.0631393		1338.35	0.0421224
1160.93	0.0753574		1342.21	0.0961695
1164.79	0.0762757		1346.07	0.165734
1168.65	0.079259		1349.92	0.112329
1172.5	0.0690847		1353.78	0.116402
1176.36	0.0612232		1357.64	0.0969813
1180.22	0.0566488		1361.49	0.0293851
1184.07	0.0533369		1365.35	0.0594004
1187.93	0.041302		1369.21	0.0412759
1191.79	0.0420482		1373.06	0.027733
1195.64	0.041585		1376.92	0.0347175
1199.5	0.0350746		1380.78	0.0574045
1203.36	0.0376681		1384.63	0.0565072
1207.22	0.0352063		1388.49	0.0154856
1211.07	0.0288068		1392.35	0.0107315
1214.93	0.0296591		1396.21	0.0052432
1218.79	0.0285461		1400.06	0.0058705
1222.64	0.0277308		1403.92	0.0057596
1226.5	0.0253107		1407.78	0.0126529
1230.36	0.0213783		1411.63	0.0110703
1234.21	0.0217318		1415.49	0.0092552
1238.07	0.0202982		1419.35	0.0051758
1241.93	0.0210688		1423.2	0.003335
1245.79	0.0176098		1427.06	0.0076412
1249.64	0.0157298		1430.92	0.0042498
1253.5	0.0116868		1434.77	0.0055281
1257.36	0.0169848		1438.63	0.005309
1261.21	0.0136187		1442.49	0.0102094
1265.07	0.0178058		1446.35	0.0059234
1268.93	0.0156931	_	1450.2	0.0058665
1272.78	0.0127462			
1276.64	0.0096889			
1280.5	0.0181275			
1284.35	0.0136153			
1288.21	0.0193431			
	-			

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Subfile: 2860

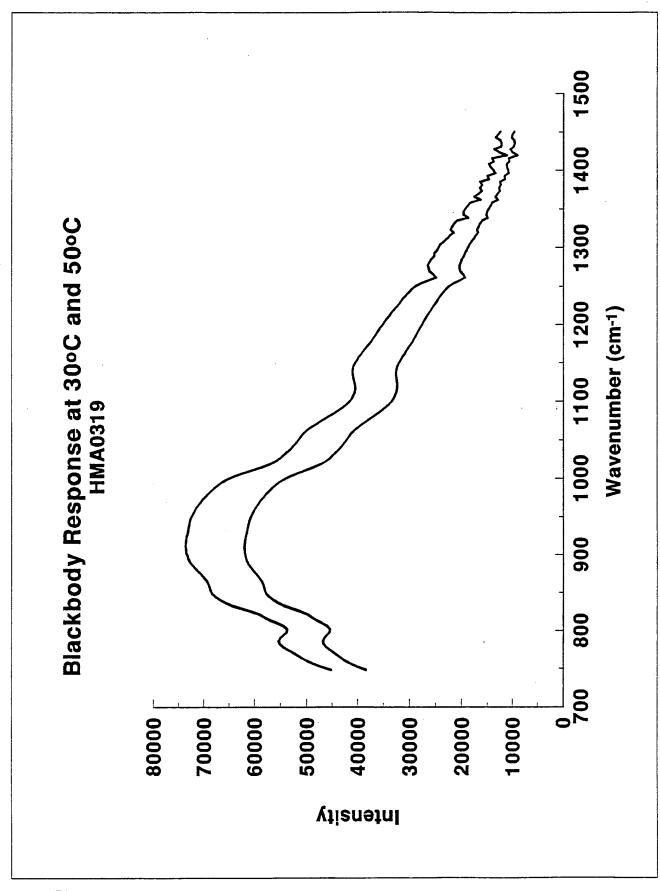
WN	INT	WN	INT
748.245	38440	929.52	1 61467.8
752.102	39994.4	933.37	8 61371.6
755.959	41298.8	937.23	4 61224.6
759.816	42377.1	941.09	1 61107.3
763.672	43191.3	944.94	8 60986.1
767.529	43941.2	948.80	5 60763.4
771.386	44708.7	952.66	2 60494.8
775.243	45529	956.51	9 60187.3
779.1	46225.1	960.37	6 59857.1
782.957	46684.2	964.23	3 59477.6
786.814	46760.3	968.0	9 59062.1
790.671	46499.9	971.94	7 58670.7
794.528	46024.8	975.80	4 58164.9
798.385	45514.2	979.66	1 57687.2
802.242	45428.6	983.51	8 57112.2
806.099	45915.4	987.37	5 56576
809.956	46868.7	991.23	2 55928
813.813	47997.3	995.08	8 55181.2
817.669	48941.4	998.94	5 54227.4
821.526	49790.4	1002.	8 53099.1
825.383	51224.5	1006.6	5 51775.3
829.24	52865.4	1010.5	1 50251.6
833.097	54335.2	1014.3	7 48645.2
836.954	55496.1	1018.2	3 47252
840.811	56412.6	1022.0	8 46204.6
844.668	57092	1025.9	4 45456.1
848.525	57633.7	1029.	8 44881.4
852.382	57909.8	1033.6	5 44277.8
856.239	58090.4	1037.5	1 43656.3
860.096	58247.3	1041.3	7 43162
863.953	58504.3	1045.2	2 42663
867.81	58906	1049.0	8 42242.9
871.667	59269.1	1052.9	4 41810.5
875.524	59726.4	1056.	8 41417.3
879.38	60225.4	1060.6	5 40854.3
883.237	60670.2	1064.5°	1 40211.5
887.094	61102.2	1068.3	7 39462.8
890.951	61412.6	1072.2	2 38661.1
894.808	61613	1076.0	37767.6
898.665	61749.1	1079.94	4 36994.2
902.522	61891	1083.79	9 36184.1
906.379	61900.8	1087.6	5 35410.3
910.236	61951.3	1091.5 ²	1 34664.9
914.093	61915	1095.30	34020.3
917.95	61840.5	1099.2	2 33505
921.807	61762.5	1103.08	33101.8
925.664	61614.3	1106.94	32875.5

30 deg C BB

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Titlo.79 32620 1292.07 19435.3 1114.65 32498.6 1295.93 19085.2 1118.51 32436.5 1299.78 18794.7 1122.36 32439.5 1303.64 18514.3 1126.22 32511 1307.5 18109.6 130.08 32604.9 1311.35 17674.2 1133.93 32666 1315.21 17355.5 1137.79 32670.9 1319.07 16936.8 1141.65 32539.6 1322.92 17036.5 1145.5 32381.5 1326.78 16791.5 1149.36 32117.7 1330.64 16518.4 1157.08 31460.9 1338.35 15009.1 1160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1172.5 29981.9 1353.78 14461.8 1176.36 29558.6 1357.64 14121.9 1180.22 29237.4 1361.49 13044.5 1184.07 28920.7 1365.35 13502.8 1191.79 28326.5 1373.06 12643.7 1195.64 28002.2 1376.92 12793.6 1207.22 26996.4 1388.49 11645.4 1211.07 26616.9 1392.35 11662.6 1214.93 26280.1 1396.21 10874.5 1218.79 25917.1 1400.06 10951.2 1222.64 25521.2 1403.92 11184.8 1226.5 25120.2 1407.78 11246.3 1230.36 24772.7 1411.63 10734.4 1234.21 22407.9 1415.49 10815.1 1238.07 23992.8 1419.35 9144.67 1245.79 23090.7 1427.06 10425 1245.79 23090.7 1427.06 10425 1245.79 23090.7 1427.06 10425 1245.79 23090.7 1427.06 10425 1245.79 23090.7 1427.06 10425 1255.07 19713.5 1446.35 9709.13 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1466.35 10074.9 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1446.35 10074.9 1265.07 19713.5 1446	WN INT	WN	INIT
1114.65 32498.6 1295.93 19085.2 1118.51 32436.5 1299.78 18794.7 1122.36 32439.5 1303.64 18514.3 1126.22 32511 1307.5 18109.6 1130.08 32604.9 1311.35 17674.2 1133.93 32666 1315.21 17355.5 1137.79 32670.9 1319.07 16936.8 1141.65 32539.6 1322.92 17036.5 1145.5 32381.5 1326.78 16791.5 1149.36 32117.7 1330.64 16518.4 1157.08 31460.9 1338.35 15009.1 1160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1176.36 29558.6 1357.64 14121.9 1180.22 29237.4 1361.49 13044.5 1187.93 28609.6 1369.21 13094.5 1191.79 28326.5 1373.06 12643.7 1195.64			INT
1118.51 32436.5 1299.78 18794.7 1122.36 32439.5 1303.64 18514.3 1126.22 32511 1307.5 18109.6 1130.08 32604.9 1311.35 17674.2 1133.93 32666 1315.21 17355.5 1137.79 32670.9 1319.07 16936.8 1141.65 32539.6 1322.92 17036.5 1145.5 32381.5 1326.78 16791.5 1149.36 32117.7 1330.64 16518.4 1153.22 31773.4 1334.49 16119.2 1157.08 31460.9 1338.35 15009.1 1160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1172.5 29981.9 1353.78 14461.8 1176.36 29558.6 1357.64 14121.9 1180.22 29237.4 1361.49 13044.5 1187.93			
1122.36 32439.5 1303.64 18514.3 1126.22 32511 1307.5 18109.6 1130.08 32604.9 1311.35 17674.2 1133.93 32666 1315.21 17355.5 1137.79 32670.9 1319.07 16936.8 1141.65 32539.6 1322.92 17036.5 1149.36 32117.7 1330.64 16518.4 1153.22 31773.4 1334.49 16119.2 1157.08 31460.9 1338.35 15009.1 160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1172.5 29981.9 1353.78 14461.8 1176.36 29558.6 1357.64 14121.9 1180.22 29237.4 1361.49 13044.5 1184.07 28920.7 1365.35 13502.8 1187.93 28609.6 1369.21 13094.5 1191.79 28326.5 1373.06 12643.7 1195.64 2	***************************************		
1126.22 32511 1307.5 18109.6 1130.08 32604.9 1311.35 17674.2 1133.93 32666 1315.21 17355.5 1137.79 32670.9 1319.07 16936.8 1141.65 32539.6 1322.92 17036.5 1149.36 32117.7 1330.64 16518.4 1153.22 31773.4 1334.49 16119.2 1157.08 31460.9 1338.35 15009.1 1160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1172.5 29981.9 1353.78 14461.8 1176.36 29558.6 1357.64 14121.9 1180.22 29237.4 1361.49 13044.5 1184.07 28920.7 1365.35 13502.8 1187.93 28609.6 1369.21 13094.5 1191.79 28326.5 1373.06 12643.7 1195.64 28002.2 1376.92 12793.6 1199.5 2			
1130.08 32604.9 1311.35 17674.2 1133.93 32666 1315.21 17355.5 1137.79 32670.9 1319.07 16936.8 1141.65 32539.6 1322.92 17036.5 1145.5 32381.5 1326.78 16791.5 1149.36 32117.7 1330.64 16518.4 1153.22 31773.4 1334.49 16119.2 1157.08 31460.9 1338.35 15009.1 1160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1172.5 29981.9 1353.78 14461.8 1176.36 29558.6 1357.64 1421.9 1180.22 29237.4 1361.49 13044.5 1184.07 28920.7 1365.35 13502.8 1187.93 28609.6 1369.21 13094.5 1191.79 28326.5 1373.06 12643.7 1195.64 28002.2 1376.92 12793.6 1207.22 <td< td=""><td></td><td></td><td></td></td<>			
1133.93 32666 1315.21 17355.5 1137.79 32670.9 1319.07 16936.8 1141.65 32539.6 1322.92 17036.5 1145.5 32381.5 1326.78 16791.5 1149.36 32117.7 1330.64 16518.4 1153.22 31773.4 1334.49 16119.2 1157.08 31460.9 1338.35 15009.1 1160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1172.5 29981.9 1353.78 14461.8 1176.36 29558.6 1357.64 14121.9 1180.22 29237.4 1361.49 13044.5 1184.07 28920.7 1365.35 13502.8 1187.93 28609.6 1369.21 13094.5 1191.79 28326.5 1373.06 12643.7 1195.64 28002.2 1376.92 12793.6 129.5 27648.1 1380.78 12490 1203.36 27			
1137.79 32670.9 1319.07 16936.8 1141.65 32539.6 1322.92 17036.5 1145.5 32381.5 1326.78 16791.5 1149.36 32117.7 1330.64 16518.4 1153.22 31773.4 1334.49 16119.2 1157.08 31460.9 1338.35 15009.1 1160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1172.5 29981.9 1353.78 14461.8 1176.36 29558.6 1357.64 14121.9 1180.22 29237.4 1361.49 13044.5 1184.07 28920.7 1365.35 13502.8 1187.93 28609.6 1369.21 13094.5 1191.79 28326.5 1373.06 12643.7 1195.64 28002.2 1376.92 12793.6 129.5 27648.1 1380.78 12490 1203.36 27305.3 1384.63 12558.9 1207.22			
1141.65 32539.6 1322.92 17036.5 1145.5 32381.5 1326.78 16791.5 1149.36 32117.7 1330.64 16518.4 1153.22 31773.4 1334.49 16119.2 1157.08 31460.9 1338.35 15009.1 1160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1172.5 29981.9 1353.78 14461.8 1176.36 29558.6 1357.64 14121.9 1180.22 29237.4 1361.49 13044.5 1184.07 28920.7 1365.35 13502.8 1187.93 28609.6 1369.21 13094.5 1191.79 28326.5 1373.06 12643.7 1195.64 28002.2 1376.92 12793.6 1199.5 27648.1 1380.78 12490 1203.36 27305.3 1384.63 12558.9 1207.22 26996.4 1388.49 11645.4 1211.07 <td< td=""><td></td><td></td><td></td></td<>			
1145.5 32381.5 1326.78 16791.5 1149.36 32117.7 1330.64 16518.4 1153.22 31773.4 1334.49 16119.2 1157.08 31460.9 1338.35 15009.1 1160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1172.5 29981.9 1353.78 14461.8 1176.36 29558.6 1357.64 14121.9 1180.22 29237.4 1361.49 13044.5 1184.07 28920.7 1365.35 13502.8 1187.93 28609.6 1369.21 13094.5 1191.79 28326.5 1373.06 12643.7 1195.64 28002.2 1376.92 12793.6 1199.5 27648.1 1380.78 12490 1203.36 27305.3 1384.63 12558.9 1207.22 26996.4 1388.49 11645.4 1211.07 26616.9 1392.35 11662.6 1218.79 <td< td=""><td></td><td></td><td></td></td<>			
1149.36 32117.7 1330.64 16518.4 1153.22 31773.4 1334.49 16119.2 1157.08 31460.9 1338.35 15009.1 1160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1172.5 29981.9 1353.78 14461.8 1176.36 29558.6 1357.64 14121.9 1180.22 29237.4 1361.49 13044.5 1184.07 28920.7 1365.35 13502.8 1187.93 28609.6 1369.21 13094.5 1191.79 28326.5 1373.06 12643.7 1195.64 28002.2 1376.92 12793.6 1199.5 27648.1 1380.78 12490 1203.36 27305.3 1384.63 12558.9 1207.22 26996.4 1388.49 11645.4 1211.07 26616.9 1392.35 11662.6 1214.93 26280.1 1396.21 10874.5 1222.64 <t< td=""><td></td><td></td><td></td></t<>			
1153.22 31773.4 1334.49 16119.2 1157.08 31460.9 1338.35 15009.1 1160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1172.5 29981.9 1353.78 14461.8 1176.36 29558.6 1357.64 14121.9 1180.22 29237.4 1361.49 13044.5 1184.07 28920.7 1365.35 13502.8 1187.93 28609.6 1369.21 13094.5 1191.79 28326.5 1373.06 12643.7 1195.64 28002.2 1376.92 12793.6 1199.5 27648.1 1380.78 12490 1203.36 27305.3 1384.63 12558.9 1207.22 26996.4 1388.49 11645.4 1211.07 26616.9 1392.35 11662.6 1214.93 26280.1 1396.21 10874.5 1222.64 25521.2 1407.78 11246.3 1230.36 <t< td=""><td></td><td></td><td></td></t<>			
1157.08 31460.9 1338.35 15009.1 1160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1172.5 29981.9 1353.78 14461.8 1176.36 29558.6 1357.64 14121.9 1180.22 29237.4 1361.49 13044.5 1184.07 28920.7 1365.35 13502.8 1187.93 28609.6 1369.21 13094.5 1191.79 28326.5 1373.06 12643.7 1195.64 28002.2 1376.92 12793.6 1199.5 27648.1 1380.78 12490 1203.36 27305.3 1384.63 12558.9 1207.22 26996.4 1388.49 11645.4 1211.07 26616.9 1392.35 11662.6 1214.93 26280.1 1396.21 10874.5 1218.79 25917.1 1400.06 10951.2 1222.64 25521.2 1407.78 11246.3 1230.36 <t< td=""><td></td><td></td><td></td></t<>			
1160.93 31051.7 1342.21 15260.2 1164.79 30744.3 1346.07 15099.3 1168.65 30356.9 1349.92 14789.5 1172.5 29981.9 1353.78 14461.8 1176.36 29558.6 1357.64 14121.9 1180.22 29237.4 1361.49 13044.5 1184.07 28920.7 1365.35 13502.8 1187.93 28609.6 1369.21 13094.5 1191.79 28326.5 1373.06 12643.7 1195.64 28002.2 1376.92 12793.6 1199.5 27648.1 1380.78 12490 1203.36 27305.3 1384.63 12558.9 1207.22 26996.4 1388.49 11645.4 1211.07 26616.9 1392.35 11662.6 1214.93 26280.1 1396.21 10874.5 1218.79 25917.1 1400.06 10951.2 1222.64 25521.2 1407.78 11246.3 1230.36 24772.7 1411.63 10734.4 1238.07 <t< td=""><td></td><td></td><td></td></t<>			
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1265.07 19713.5 1446.35 10074.9			
1400.0 3703,13			
1272.78 20428.9		1700.2	3103.13
1276.64 20430.9			
1280.5 20221.3			
1284.35 19977.3			
1288.21 19599.9			



Type: 50 deg C BB

WN INT	WN	INT
748.245 45287	929.521	73209.7
752.102 47098	933.378	73119.8
755.959 48626.9	937.234	72983.6
759.816 49896	941.091	72905.2
763.672 50915.9	944.948	72781.2
767.529 51800.6	948.805	72578.7
771.386 52742.3	952.662	72279.9
775.243 53734.9	956.519	
779.1 54598.4	960.376	71612.5
782.957 55165.8	964.233	71202
786.814 55300.1	968.09	
790.671 55003.2	971.947	70309
794.528 54455.1	975.804	
798.385 53831.9	979.661	69217.5
802.242 53788.1	983.518	68563.2
806.099 54359.3	987.375	67951.8
809.956 55522	991.232	
813.813 56870.3	995.088	66330.5
817.669 57986	998.945	65231
821.526 58977.7	1002.8	63868.6
825.383 60667.5	1002.5	62251.7
829.24 62623.4	1010.51	60447.6
833.097 64362.6	1014.37	58566.3
836.954 65788.6	1014.37	56952.4
840.811 66860.4	1010.23	
844.668 67741.5	1022.08	55811.7
848.525 68364	1025.94	55028.5 54429.4
852.382 68686.3	1023.65	53811.9
856.239 68892.9	1033.65	
860.096 69037.9	1037.31	
863.953 69327.3	1041.37	
867.81 69780.6	1045.22	
871.667 70193	1049.08	51696.4
875.524 70749.2		51237 50788.8
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879.38 71349.6	1060.65	50192.8
883.237 71906	1064.51	49461.5
887.094 72441.3	1068.37	48591.8
890.951 72854.5	1072.22	47671.8
894.808 73105.3	1076.08	46620.7
898.665 73291.1	1079.94	45714.3
902.522 73494.7 906.379 73541.8	1083.79	44770
	1087.65	43850.4
910.236 73615.5	1091.51	42954.1
914.093 73624.9	1095.36	42213.1
917.95 73544.7	1099.22	41614.4
921.807 73498.7	1103.08	41143.5
925.664 73354.7	1106.94	40900.8

Filename: HMA0319 Subfile: 2710

50 deg C BB Type:

21	10
	W
1	110.
1	114.

WN	INT		WN	INT
1110.79	40638.1		1292.07	25260.7
1114.65	40542.1		1295.93	24757.9
1118.51	40510.9		1299.78	24447.1
1122.36	40585.5		1303.64	
1126.22	40707.7		1307.5	23495.6
	40866.4		1311.35	
	40986.6		1315.21	
	41048.5		1319.07	
	40964.4		1322.92	
1145.5	40836.4		1326.78	
1149.36	40542		1330.64	
	40160.8		1334.49	
	39830.5		1338.35	
1160.93	39342.8		1342.21	
1164.79	38993		1346.07	
1168.65	38516.6		1349.92	
1172.5	38028.4		1353.78	18880
	37501.2		1357.64	
1180.22			1361.49	
1184.07			1365.35	
	36374.1		1369.21	
	36063.2		1373.06	
	35681.4		1376.92	
1199.5			1380.78	
1203.36			1384.63	
1207.22			1388.49	
1211.07			1392.35	15014.4
1214.93	33580.5		1396.21	13574.9
1218.79			1400.06	13895.2
1222.64	32644.9		1403.92	14410.9
	32135.1		1407.78	14726.4
	31757.9		1411.63	
	31320.1		1415.49	
	30787.9		1419.35	11284.7
	30249.3			12767.9
	29680.3		1427.06	
	28992.9		1430.92	
1253.5			1434.77	
1257.36			1438.63	
1261.21	24981.2		1442.49	
1265.07	25469.7		1446.35	13042
1268.93	26154.2			12528.1
1272.78	26361.7	•		
1276.64	26514.8			
	26230.1			
	25897.3			
	25309.8			

Subfile: 0001

Type: OFF STACK

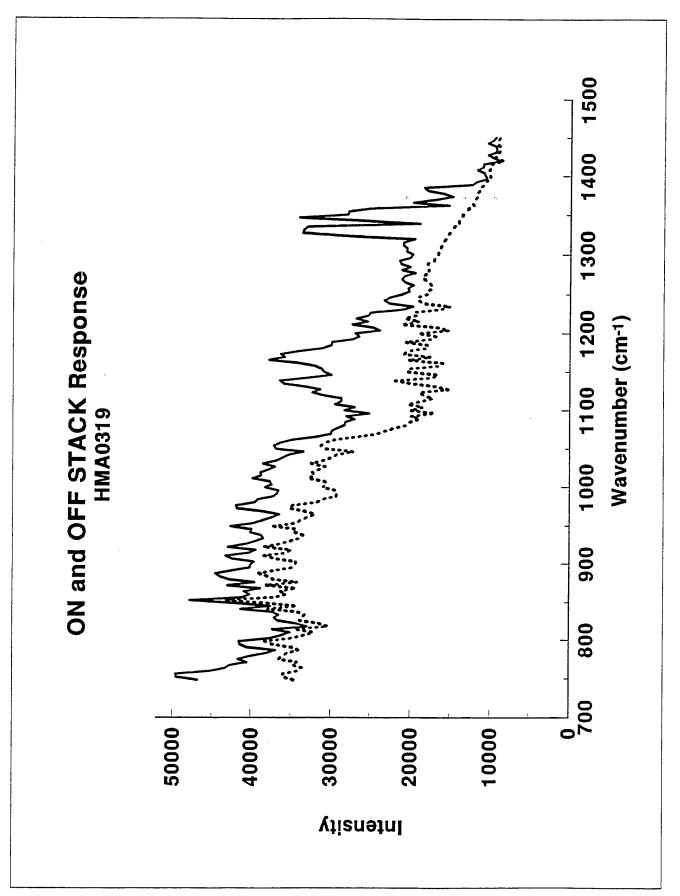
WN INT WN INT 748.245 34698.8 929.521 35190.9 752.102 35994.6 933.378 33864.1 755.959 35978.1 937.234 335794.7 759.816 34054.8 941.091 34514.7 763.672 33592.8 944.948 34302 767.529 34805.8 948.805 37199.2 771.386 34262.4 952.662 34473.8 775.243 36537.1 956.519 33840 779.1 36098.8 960.376 32942.6 782.957 35448.5 964.233 32035.2 786.814 34069.3 968.09 33426.8 7794.528 37380.1 975.804 34774.7 798.385 38227.9 979.661 31762.4 802.242 34881.8 983.518 31175.5 806.099 33306.8 987.375 29350.1 809.956 32138.3 991.232 29299.3 813.813 <t< th=""><th></th><th></th><th></th></t<>			
752.102 35994.6 933.378 33864.1 755.959 35978.1 937.234 33579.4 759.816 34054.8 941.091 34514.7 763.672 33592.8 944.948 34302 767.529 34805.8 948.805 37199.2 771.386 34262.4 952.662 34473.8 775.243 36537.1 956.519 33840 779.1 36098.8 960.376 32942.6 782.957 35448.5 964.233 32035.2 786.814 34069.3 968.09 33426.8 790.671 34964.8 971.947 35300.7 794.528 37380.1 975.804 34774.7 798.385 38227.9 979.661 31762.4 802.242 34881.8 983.518 31175.5 806.099 33306.8 987.375 29350.1 871.669 30344.5 998.945 31075.2 821.526 31473.4 1002.8 3048.9 827.24 <td>WN INT</td> <td>WN</td> <td>INT</td>	WN INT	WN	INT
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871.667 38219.3 1052.94 31321.6 875.524 34216.4 1056.8 30813.8 879.38 37292.9 1060.65 29607.5 883.237 37979.5 1064.51 26731 887.094 38985.6 1068.37 24238.9 890.951 37167.2 1072.22 23234.6 894.808 34839.7 1076.08 22021.2 898.665 34504.7 1079.94 20488.5 902.522 34442.4 1083.79 20208.8 906.379 37049.9 1087.65 18891.4 910.236 38396.5 1091.51 20027 914.093 35587.3 1095.36 17045.2 917.95 35026.4 1099.22 20099 921.807 38487.2 1103.08 18533.2			
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887.094 38985.6 1068.37 24238.9 890.951 37167.2 1072.22 23234.6 894.808 34839.7 1076.08 22021.2 898.665 34504.7 1079.94 20488.5 902.522 34442.4 1083.79 20208.8 906.379 37049.9 1087.65 18891.4 910.236 38396.5 1091.51 20027 914.093 35587.3 1095.36 17045.2 917.95 35026.4 1099.22 20099 921.807 38487.2 1103.08 18533.2			
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906.379 37049.9 1087.65 18891.4 910.236 38396.5 1091.51 20027 914.093 35587.3 1095.36 17045.2 917.95 35026.4 1099.22 20099 921.807 38487.2 1103.08 18533.2			
910.236 38396.5 1091.51 20027 914.093 35587.3 1095.36 17045.2 917.95 35026.4 1099.22 20099 921.807 38487.2 1103.08 18533.2			
914.093 35587.3 1095.36 17045.2 917.95 35026.4 1099.22 20099 921.807 38487.2 1103.08 18533.2			
917.95 35026.4 1099.22 20099 921.807 38487.2 1103.08 18533.2			
921.807 38487.2 1103.08 18533.2			
925.664 36556.7 1106.94 20367.5			
	925.664 36556.7	1106.94	20367.5

Subfile: 0001

Type:

OFF STACK

WN	INT	WN	INT
1110.79	18647	1292.07	
1114.65	17274.2	1295.93	
1118.51	18455.7	1299.78	
1122.36	18981.3	1303.64	
1126.22		1307.5	
1130.08		1311.35	
1133.93		1315.21	
1137.79		1319.07	
1141.65	17412.9	1322.92	
1145.5	16630.2	1326.78	
1149.36	20354 9	1330.64	
1153.22	20332.2	1334.49	14737.5
1157.08	16721.5	1338.35	14127.2
1160.93	16034.7	1342.21	14119.3
1164.79	20365.3	1346.07	13751.1
1168.65	17551.5	1349.92	13624.8
1172.5	20893.9	1353.78	13275
1176.36	20438.7	1357.64	12959.9
1180.22	18164.1	1361.49	12238.8
1184.07	17836	1365.35	12501.9
1187.93		1369.21	
1191.79		1373.06	11821.4
1195.64		1376.92	
1199.5	19098.8	1380.78	
1203.36	15267.8	1384.63	11558.9
1207.22		1388.49	
1211.07	21175.7	1392.35	10832.1
1214.93		1396.21	10190
1218.79		1400.06	10279.3
1222.64		1403.92	10418.2
1226.5	19762.2	1407.78	10349.3
1230.36		1411.63	
1234.21	15159.6	1415.49	
1238.07		1419.35	
1241.93		1423.2	
	19207.5	1427.06	
1249.64		1430.92	
1253.5	18082.9	1434.77	
1257.36	17351.8	1438.63	9050.17
1261.21	17531.1	1442.49	
1265.07	17783.8	1446.35	9270.76
1268.93	18419.2	1450.2	8977.59
1272.78	18599.7		
1276.64	17784		
1280.5	17874.6		
1284.35	17763.4		
1288.21			



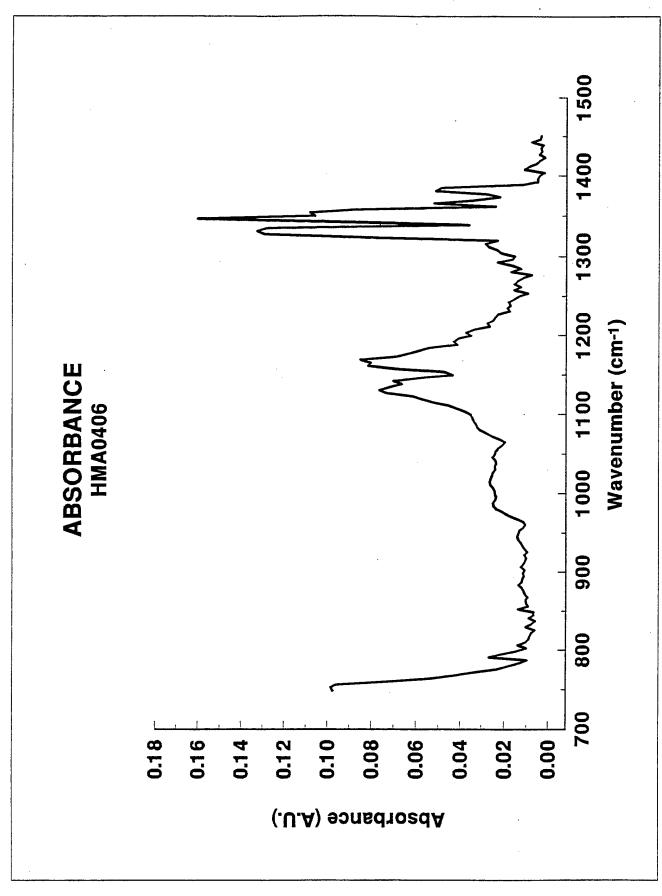
Subfile: 0300

Type: ON STACK

WN	INT		WN	INT
748.245	46845.3	92	9.521	39432.2
752.102	49499.4	93	3.378	38559.5
755.959	49570.7	93	7.234	38810.4
759.816	45095.5	94	1.091	40073.4
763.672	43211.9	94	4.948	39970.3
767.529	42642.6	94	8.805	42569.1
771.386		95	2.662	39817.9
	41549.5		6.519	38635
	40182.5	96	0.376	
782.957			4.233	
786.814			68.09	38757.1
	40542.1	_	1.947	41802
794.528			5.804	
798.385	41432		9.661	
	37548.4		3.518	39179.5
				37337.8
	35134.9			36856.6
	37331.5			36723.9
	32984.8			38252.7
	34314.3			37556.7
	36713.3			37753.7
	37132.2			39776.9
	36608.9			38834.8
	37405.5			38876.2
	41242.1			37914.8
844.668			25.94	
848.525	41488.9		029.8	38576.8
852.382	47789.1		33.65	36944.3
856.239	41003.1		37.51	36160.1
860.096	40180.8		41.37	
	40857.6		45.22	33523.3
	38905.8		49.08	
	42992.8			37249.1
875.524	39571.6		056.8	
879.38	42789.7		60.65	
883.237	43983	10	64.51	32009.7
887.094	44526.3	10	68.37	30077.7
890.951	42481.9	10	72.22	29972
894.808	40179.1	10	76.08	29253
898.665	40033.5	10	79.94	28343.6
902.522	39668.5		83.79	28234.9
906.379	42290	10	87.65	27073.1
910.236	43209.9		91.51	28068.2
914.093	40290.5		95.36	25186.3
917.95	39467.6		99.22	28305.9
921.807	42923.7		03.08	27040
925.664	40682.8		06.94	29536.5

Type: ON STACK

WN	INT	'	WN	INT
1110.79	28782.9		1292.07	21484.8
1114.65	28756.8		1295.93	20155.2
1118.51	31022		1299.78	19888.5
1122.36	32403.8		1303.64	20597.4
1126.22	31445.8		1307.5	20568.1
1130.08	33519.9		1311.35	21013
1133.93	36015		1315.21	20989.8
1137.79	36496.8		1319.07	19645.7
1141.65	32902.3		1322.92	28441
1145.5	30093.9		1326.78	33703
1149.36	30944.6		1330.64	33579.2
1153.22	31240.1		1334.49	33070.6
1157.08	32114		1338.35	19005.9
1160.93	34097.6		1342.21	26313.5
1164.79	37847.2		1346.07	34097.7
1168.65	35932		1349.92	27991.6
1172.5	36394.2		1353.78	27876.9
1176.36	34174.1		1357.64	
1180.22	31150.7		1361.49	15392.8
1184.07	30071.8		1365.35	19825.6
1187.93	29961.9		1369.21	16943.1
1191.79	27303.6		1373.06	14902
1195.64	26508.7		1376.92	16010.6
1199.5	26943.6		1380.78	18027.1
1203.36	23927.3		1384.63	18391.4
1207.22	24703.2		1388.49	12535.7
1211.07	27323		1392.35	12016.1
1214.93	25441		1396.21	10660.7
1218.79	26799.3		1400.06	10854.1
1222.64	25314.6		1403.92	11038.6
1226.5	25019.1		1407.78	11814.4
1230.36	21054.3		1411.63	11145.1
1234.21	19844.2		1415.49	11045.2
1238.07	22740.2		1419.35	8953.05
1241.93	23321.9		1423.2	9742.46
1245.79	22677		1427.06	10507.8
1249.64	21164.2		1430.92	9511.54
1253.5	20294.6		1434.77	9431.61
1257.36	20383.3		1438.63	9559.07
1261.21	19796.5		1442.49	10500.5
1265.07	20833.1		1446.35	9879.22
1268.93	21175	_	1450.2	9551.53
1272.78	20871.3			
1276.64	19583.2			
1280.5	21166.1			
1284.35	20215.8			
1288.21	21314.6			



Type:

Absorbance

WN ABS	WN ABS
748.245 0.0975269	929.521 0.0109927
752.102 0.0982212	933.378 0.0119724
755.959 0.0960469	937.234 0.0127415
759.816 0.0709178	941.091 0.0138413
763.672 0.0528401	944.948 0.0143201
767.529 0.0426955	948.805 0.0138265
771.386 0.033698	952.662 0.0133941
775.243 0.0229296	956.519 0.0116641
779.1 0.0184408	960.376 0.0107634
782.957 0.0135024	964.233 0.0118021
786.814 0.0099973	968.09 0.015056
790.671 0.0264936	971.947 0.018332
794.528 0.0210921	975.804 0.0207027
798.385 0.0147272	979.661 0.0232662
802.242 0.0102917	983.518 0.0245042
806.099 0.0138595	987.375 0.0247841
809.956 0.010393	991.232 0.0240017
813.813 0.0091086	995.088 0.0236437
817.669 0.0085365	998.945 0.0240295
821.526 0.0077541	1002.8 0.0241365
825.383 0.0063719	1006.65 0.0248951
829.24 0.0103282	1010.51 0.0260784
833.097 0.007826	1014.37 0.0263422
836.954 0.0061716	1018.23 0.0258414
840.811 0.0087946	1022.08 0.0252617
844.668 0.0068821	1025.94 0.0249482
848.525 0.0069743	1029.8 0.0239638
852.382 0.013788	1033.65 0.0240296
856.239 0.0093731	1037.51 0.0236174
860.096 0.0102302	1041.37 0.0238931
863.953 0.0104813	1045.22 0.0249841
867.81 0.0097247	1049.08 0.0241872
871.667 0.0108576	1052.94 0.0237571
875.524 0.0113719	1056.8 0.0226465
879.38 0.0122195	1060.65 0.0210385
883.237 0.0136244	1064.51 0.0198156
887.094 0.012467	1068.37 0.0222984
890.951 0.0119168	1072.22 0.0253719
894.808 0.0114034	1076.08 0.0279332
898.665 0.0117619	1079.94 0.0309029
902.522 0.0110445	1083.79 0.0322343
906.379 0.0125374	1087.65 0.0328078
910.236 0.0115826	1091.51 0.0338062
914.093 0.0107275	1091.31 0.0338062
917.95 0.0102135	
921.807 0.0110339	
925.664 0.0097752	1103.08 0.0378612
525.004 U.UU3//32	1106.94 0.0415933

Filename: HMA0406 Type: Absorbance

WN	ABS	•	WN	ABS
1110.79	0.0454276		1292.07	0.0230547
1114.65	0.0525006		1295.93	0.0165687
1118.51	0.0575046		1299.78	0.0157926
1122.36	0.0616853		1303.64	0.0217749
1126.22	0.0733385		1307.5	0.0234503
1130.08	0.0763558		1311.35	0.0268982
1133.93	0.071787		1315.21	0.0283597
1137.79	0.0666554		1319.07	0.0233392
1141.65	0.0700085		1322.92	0.0813584
1145.5	0.0587007		1326.78	0.129072
1149.36	0.0437516		1330.64	0.132524
1153.22	0.0475658		1334.49	0.128237
1157.08	0.0691369		1338.35	0.0361687
1160.93	0.0815185		1342.21	0.0911417
1164.79	0.0804406		1346.07	0.160139
1168.65	0.0848949		1349.92	0.105949
1172.5	0.0692059		1353.78	0.108205
1176.36	0.0636951		1357.64	0.087284
1180.22	0.0588256		1361.49	0.0242532
1184.07	0.0538701		1365.35	0.0521066
1187.93	0.0416737		1369.21	0.0338054
1191.79	0.043112		1373.06	0.0224596
1195.64	0.0412028		1376.92	0.0275186
1199.5	0.0351059		1380.78	0.0512451
1203.36	0.0373741		1384.63	0.0489438
1207.22	0.0334942		1388.49	0.0121065
1211.07	0.026544		1392.35	0.005115
1214.93	0.0274129		1396.21	0.0051079
1218.79	0.0249195	•	1400.06	0.0042803
1222.64	0.0240027		1403.92	0.0023048
1226.5	0.0228708		1407.78	0.0111983
1230.36	0.0179283		1411.63	0.009031
1234.21	0.0186901		1415.49	0.0056493
1238.07	0.0175629		1419.35	0.0041035
1241.93	0.0182282		1423.2	0.0019738
1245.79	0.0158694		1427.06	0.00431
1249.64	0.0138017		1430.92	0.0032147
1253.5	0.0097346		1434.77	0.0036374
1257.36	0.0158669		1438.63	0.0027809
1261.21 1265.07	0.0131426		1442.49	0.0077673
1268.93	0.0156119 0.0143687		1446.35	0.0039734
		_	1450.2	0.0035661
1272.78 1276.64	0.0119531 0.0080807			
1276.64	0.0080807			
1284.35	0.0170507			
1284.33	0.0150455			
1200.21	0.010/010			

Subfile: 0001

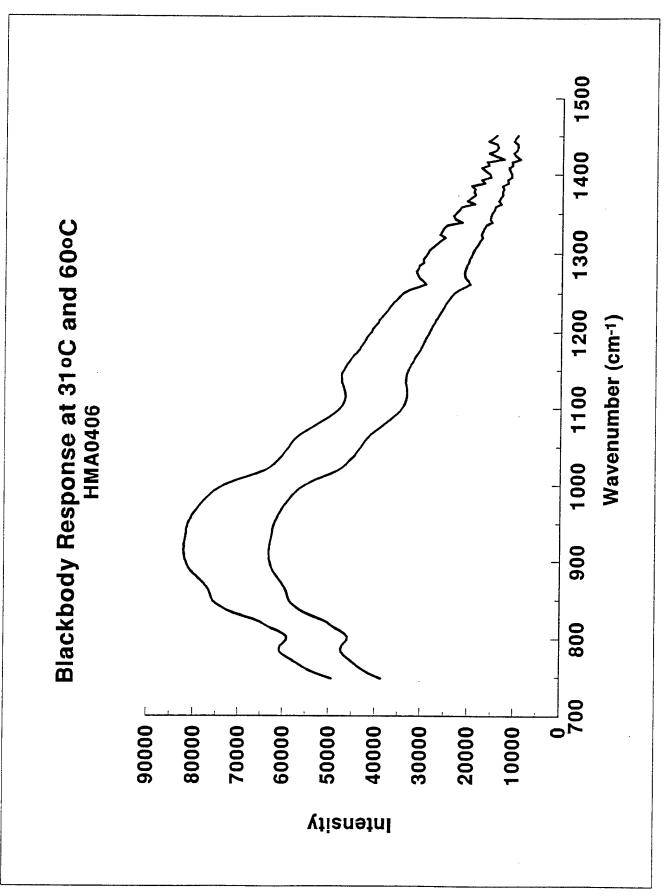
Type: 31 deg C BB

WN INT WN INT 748.245 38719.7 929.521 62677.4 752.102 40273.2 933.378 62560 755.959 41642.3 937.234 62434.6 759.816 42752.2 62373.8 941.091 763.672 43603.2 944.948 62217 767.529 44370.2 948.805 62010.4 771.386 45181.8 952.662 61757.9 775.243 46024.3 956.519 61410.6 779.1 46757.9 960.376 61122.8 782.957 47248.5 964.233 60734.9 786.814 47319.1 968.09 60294.7 790.671 47066.9 971.947 59916.9 794.528 46540.6 975.804 59406.7 798.385 46010.9 979.661 58924 802.242 45943.8 983.518 58358.5 806.099 46439.1 987.375 57819.2 809.956 47415.5 991.232 57164.6 813.813 48629 995.088 56400.2 817.669 49575.9 998.945 55441 821.526 50435.3 1002.8 54262.2 825.383 51915 1006.65 52918.4 829.24 53595.7 1010.51 51363.6 833.097 55090.5 1014.37 49723 836.954 56367.3 1018.23 48278.3 840.811 57254 1022.08 47233 844.668 57998.8 1025.94 46475.2 848.525 58590.9 1029.8 45884.3 852.382 58871.9 1033.65 45249.5 856.239 59046.5 1037.51 44655.6 860.096 59246.9 1041.37 44197.5 863.953 59516.5 1045.22 43666.7 867.81 59931.9 1049.08 43235 871.667 1052.94 60323.2 42830 875.524 60835.1 42408 1056.8 879.38 61311.3 1060.65 41841.3 883.237 61814.7 1064.51 41235 887.094 62256.5 40427.2 1068.37 890.951 62556.8 1072.22 39611 894.808 1076.08 38711.2 62776.6 898.665 62911.2 1079.94 37915.4 902.522 1083.79 63086 37087.9 906.379 63092.1 1087.65 36292.6 910.236 63156.4 1091.51 35519.2 63125.6 1095.36 914.093 34859.2 34351.5 917.95 63048.9 1099.22 921.807 62962.3 1103.08 33940 925.664 62829.2 1106.94 33687.5

Filename: HMA0406 Subfile: 0001

Type: 31 deg C BB

WN	INT	WN	INT
1110.79	33447.5	1292.07	20098.2
1114.65	33325.4	1295.93	19753.5
1118.51	33273.6	1299.78	19453.1
1122.36	33311.4	1303.64	19164.3
1126.22	33363.6	1307.5	18729
1130.08	33484.6	1311.35	18252.9
1133.93	33574.2	1315.21	17908.7
1137.79	33549	1319.07	17454.1
1141.65	33442.3	1322.92	17637.7
1145.5	33295.6	1326.78	17386.4
1149.36	32990.6	1330.64	17086.7
1153.22		1334.49	
1157.08	32359.4	1338.35	
1160.93	31930.9	1342.21	
1164.79			15654.4
1168.65		1349.92	
	30818.3		14913.1
1176.36			14617.3
	30109.3		13405.4
1184.07			13878.9
1187.93			13526.5
	29188.2		13043.2
1195.64		1376.92	
1199.5	28480	1380.78	
1203.36		1384.63	
1207.22	27807	1388.49	
1211.07	27431	1392.35	
1214.93	27104	1396.21	
1218.79	26708.8	1400.06	
1222.64		1403.92	
	25909.3	1407.78	
1230.36		1411.63	
	25194.9	1415.49	
1238.07		1419.35	
1241.93			10249.2
1245.79		1427.06	
1249.64	23257	1430.92	10088.6
1253.5	22366.9	1434.77	
1257.36	21077.6	1438.63	
1261.21	19992.6	1442.49	
1265.07	20321.1	1446.35	
1268.93	20909.4	1450.2	9883.26
1272.78	21101.8		
1276.64	21103.8		
1280.5	20902		
1284.35	20664.5		
1288.21	20247.2		



Type: 60 deg C BB

WN	INT	WN	INT
748.245	49379.6	929.521	81816.3
752.102	51343.1	933.378	81697.4
755.959	53066.8	937.234	81577.2
759.816	54554.6	941.091	81630.5
763.672	55675.4	944.948	81456.1
767.529	56647.6	948.805	81266.6
771.386	57802.1	952.662	81007
775.243	58881.9	956.519	80622.5
779.1	59862.9	960.376	80332
782.957	60566.8	964.233	79918.2
786.814	60744.7	968.09	79371.2
790.671	60430.9	971.947	78952.2
794.528		975.804	78376.5
798.385		979.661	
	59104.1	983.518	
	59760.2		76464.1
	61038.9		75671.9
	62667.1		74671.6
	63855.8		73511.4
	64968.6	1002.8	
825.383		1006.65	
829.24	69084		68138.6
833.097			66022.7
836.954		1018.23	
840.811		1022.08	
844.668	74968.2	1025.94	62196.7
848.525	75728	1029.8	61557.9
852.382	76095.7	1033.65	60902.6
	76302.5	1037.51	60254.7
860.096	76540.4	1041.37	59800.7
863.953	76880.4	1045.22	59218.5
867.81	77392.3	1049.08	58752.9
871.667	77922.4	1052.94	58304.8
875.524	78624.6	1056.8	57858.3
879.38	79254.7	1060.65	57200.1
883.237		1064.51	56439.9
887.094	80602.1	1068.37	55480.6
890.951	81063	1072.22	54424.9
894.808	81412	1076.08	53278.6
898.665	81630.5	1079.94	52303.6
902.522	81871.1	1083.79	51213.6
906.379	81967.9	1087.65	50204.7
910.236	82087.5	1091.51	49216
914.093	82114.6	1095.36	48397.3
917.95	82086.1	1099.22	47738.5
921.807	82059.1	1103.08	47235.5
925.664	81914.9	1106.94	46948.1
			

Type: 60 deg C BB

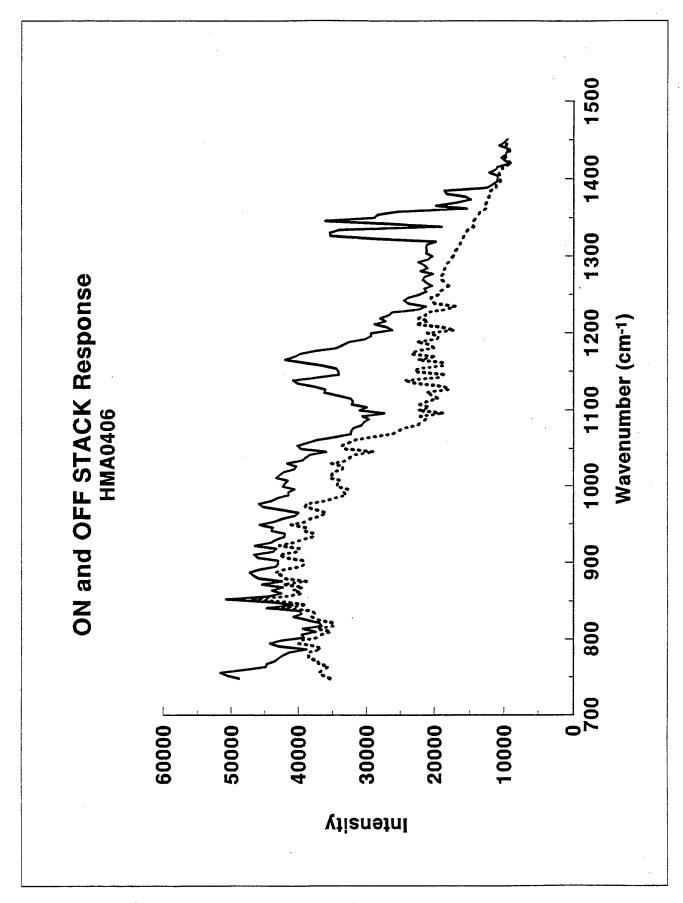
WN	INT		WN	INT
1110.79			1292.07	
1114.65			1295.93	29400.7
1118.51	46676.8		1299.78	29025.4
1110.31			1303.64	28655.7
1126.22			1303.64	27873.5
1130.08	47210.4		1311.35	
1130.08	47431.4			26991.3
1133.53	47451.4		1315.21	26274.9
1137.79			1319.07	25371.1
	47472.7 47388.6		1322.92	
1145.5			1326.78	
1149.36	46999.9		1330.64	
	46649.1		1334.49	24962.8
1157.08	46287.3		1338.35	21734.8
1160.93	45758.2		1342.21	
1164.79	45383.6		1346.07	23519.3
1168.65	44903.3		1349.92	22965.8
1172.5	44240.5		1353.78	22331.3
1176.36	43693.1		1357.64	21879.1
1180.22	43369.2		1361.49	19154.3
1184.07	42913.8		1365.35	20614.9
1187.93	42458.4		1369.21	19840.5
1191.79	42172.5		1373.06	18978.6
1195.64	41710.5		1376.92	19240.4
1199.5	41162.3		1380.78	19063.8
1203.36	40831.1		1384.63	19768.6
1207.22	40353.5		1388.49	17052.7
1211.07	39749		1392.35	17632.2
1214.93	39426.6		1396.21	15745
1218.79	38835.8		1400.06	15944.1
1222.64	38293.1		1403.92	16855.8
1226.5	37769.7		1407.78	17659.3
1230.36	37328.5		1411.63	16132.7
1234.21	36853.9		1415.49	16526.1
1238.07	36273.9		1419.35	12891.2
1241.93	35595		1423.2	14654.2
1245.79	34952		1427.06	16029.9
1249.64	34243		1430.92	14525.1
1253.5	32925.9		1434.77	14156.6
1257.36	31059.1		1438.63	14388.8
1261.21	29375.1		1442.49	16173.2
1265.07	29957.8		1446.35	15317.7
1268.93	30748.5		1450.2	14447
1272.78	31147.8	-		
1276.64	31383.7			
1280.5	31038.9	,		
1284.35	30707.7			
1288.21	29864.2			

Type: OFF STACK

		-		
WN	INT		WN	INT
748.245	35376.7	9	29.521	39451.7
752.102	36413.8	9	33.378	37892
755.959	37047	9	37.234	37604.7
759.816	36206.7	. 9	941.091	39172.7
763.672	35555.5	9	944.948	38824.2
767.529	37017.1	9	48.805	40982.8
771.386	37117.3	9	52.662	38972.8
775.243	38462.2	9	56.519	38244.7
779.1	38503.9	9	60.376	36707.9
782.957	38538.6	9	64.233	35892.1
786.814	36715.5		968.09	37452.1
790,671		g	71.947	
794.528	39972.9		75.804	
798.385				36047.7
	37086.6			34676.2
	36619.5	_		32931.5
	35227.8		91.232	
813.813		_	95.088	
	34580.8		98.945	
821.526		•	1002.8	
825.383		4	006.65	
829.24			010.51	
833.097				
			014.37	35116
836.954	38122.3		018.23	
	42261.2		022.08	
844.668	38858.7	1	025.94	
848.525	41707.1		1029.8	
852.382			033.65	
856.239		-	037.51	
860.096		-	041.37	
863.953			045.22	
	39361.4	-	049.08	
871.667		1	052.94	
875.524		_	1056.8	
	42133.8		060.65	
883.237			064.51	
887.094	43324.3		068.37	26145.1
890.951	42079.4		072.22	25331.2
894.808	39569.4		076.08	24492.3
898.665	39065.7	1	079.94	
902.522	39284.1		083.79	21940.6
906.379	41867		087.65	21229.2
910.236	42757.4	1	091.51	22040.6
914.093	40082.7	1	095.36	18598.5
917.95	39783.1	1	099.22	22379
921.807	42763.7	1	103.08	20718
925.664	40716.2	_1	106.94	22109.5

Type: OFF STACK

WN INT	WN INT
1110.79 20964.5	1292.07 17915.8
1114.65 19477.3	1295.93 17750
1118.51 20242.6	1299.78 17353.4
1122.36 21196.1	1303.64 17141.5
1126.22 17777.4	1307.5 16971.4
1130.08 18722	1311.35 16636.6
1133.93 22413.7	1315.21 16463.2
1137.79 24434.1	1319.07 16186.8
1141.65 19324.4	1322.92 16055.4
1145.5 18661.8	1326.78 15764.2
1149.36 22936.1	1330.64 15553.4
1153.22 22289.1	1334.49 15286.9
1157.08 18653.8	1338.35 14473.4
1160.93 18638.5	1342.21 14603.9
1164.79 22423.3	1346.07 14431.3
1168.65 19803	1349.92 14096.8
1172.5 23389.7	1353.78 13766.2
1176.36 22506.7	1357.64 13466.5
1180.22 20076.6	1361.49 12565.1
1184.07 20424	1365.35 12815.1
1187.93 22589.9	1369.21 12570.5
1191.79 19619.9	1373.06 12165.2
1195.64 19375.3	1376.92 12198.4
1199.5 20984.6	1380.78 11944.3
1203.36 17075.3	1384.63 11933.1
1207.22 19018.1	1388.49 11157
1211.07 22691.1	1392.35 11117.5
1214.93 20864.7	1396.21 10538.8
1218.79 22310.3	1400.06 10485.2
1222.64 21318	1403.92 10654
1226.5 21075.4	1407.78 10682
1230.36 18217	1411.63 10207.4
1234.21 16994.7	1415.49 10208.6
1238.07 19954.1	1419.35 8848.18
1241.93 20501.5	1423.2 9677.18
1245.79 20455.4	1427.06 9842.72
1249.64 19335.9	1430.92 9460.53
1253.5 19231.6	1434.77 9175.06
1257.36 18396.9	1438.63 9181.23
1261.21 17989.3	1442.49 9710.46
1265.07 18270.2	1446.35 9575.51
1268.93 18980.7	1450.2 9153.1
1272.78 19139.5	
1276.64 18642.9	
1280.5 18636.1	
1284.35 18475.6	
1288.21 18410.3	



Filename: HMA0406 Type:

ON STACK

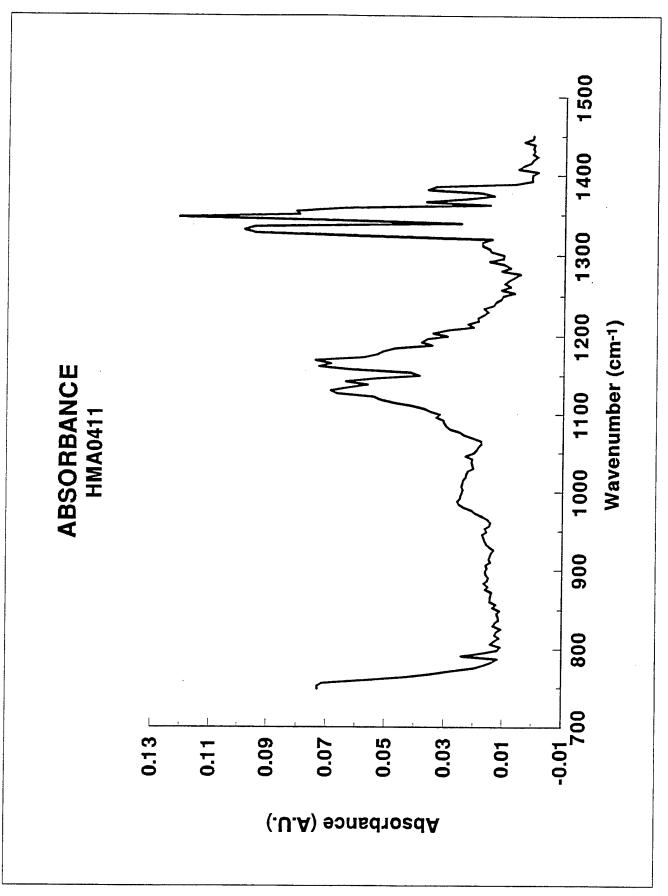
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WN	INT		WN	INT
748.245	48868.8		929.521	43201.6
752.102	50619.5		933.378	42018.4
755.959	51567		937.234	42006.7
759.816	47889.8		941.091	43930.8
763.672	44814.2		944.948	43756.3
767.529	44649.7		948.805	45686.6
771.386	43422.7		952.662	43593
775.243	42861.9		956.519	
779.1	42158.6		960.376	40480.1
782.957	41288.5		964.233	40038.5
786.814	38821.7		968.09	42639.6
790.671	42824.8		971.947	45224.5
794.528	44131.4		975.804	45788.1
798.385	42584.6		979.661	43978.4
802.242	39191.3		983.518	43029.4
806.099	39509		987.375	41412
809.956	37507.5		991.232	41436.9
813.813	39298.2		995.088	40603.5
817.669	36598.4		998.945	42231.4
821.526	37018.4		1002.8	41977.6
825.383	38884.6		1006.65	41531.7
829.24	40674.5		1010.51	43210.6
833.097	39564.9		1014.37	42673.8
836.954	39831		1018.23	42153.7
840.811	44664.2		1022.08	40606.3
844.668	40841.4		1025.94	40344.4
848.525	43700.9		1029.8	41605.7
852.382	50776.7		1033.65	39472.5
856.239	44311		1037.51	38978.8
860.096	42521.5		1041.37	38285.9
863.953	43859.4		1045.22	35973.1
867.81	42286.8		1049.08	39627.2
871.667	45370.9		1052.94	40081.8
875.524	42379.3		1056.8	38762.5
879.38	45867.5		1060.65	37345.4
883.237	46691.6		1064.51	34604.4
887.094	47214		1068.37	32305.9
890.951	45877		1072.22	32233.7
894.808	43305		1076.08	31970.8
898.665	42956.3		1079.94	30700.1
902.522	42957		1083.79	30402.5
	45980.8		1087.65	29735.2
	46557.2		1091.51	30577.8
	43686.2		1095.36	27409
	43235.2		1099.22	30983.5
	46429.8		1103.08	30030.4
	44016.2		1106.94	32145.9
		-		

Subfile: 0600

Type:

ON STACK

WN	INT	1	WN	INT
1110.79	32003.1		1292.07	22312
1114.65	32358.1		1295.93	20873.9
1118.51	34277.4		1299.78	20322.4
1122.36	36193.7		1303.64	
	36087.4		1307.5	
1130.08			1311.35	
	40050.8		1315.21	
	40718.9		1319.07	
1141.65			1322.92	
1145.5	34066.3		1326.78	
1149.36	34139.6		1330.64	
1153.22	34457.3		1334.49	
1153.22				
			1338.35	
	39103.9		1342.21	
1164.79				36036.4
	40560.1			28880.2
	39802.3			28417.8
	37643.3		1357.64	
	34430.2			15374.3
	33487.4			19694.6
1187.93			1369.21	
1191.79	30156.8		1373.06	14879.4
1195.64	29401.3		1376.92	15619.6
1199.5	29338.9		1380.78	18216
1203.36	26260		1384.63	18499.5
1207.22	27059.1		1388.49	12461.3
1211.07	28782.1		1392.35	11726.7
1214.93	27258.8		1396.21	11032.1
1218.79	27964.1		1400.06	10920.5
1222.64	26755.4		1403.92	10918.9
1226.5	26215.6		1407.78	12099.1
1230.36	22353.5		1411.63	11197.6
1234.21	21310.1		1415.49	10869.3
1238.07	23840.2		1419.35	9162.84
1241.93	24433.6		1423.2	9864.74
1245.79	23826.1		1427.06	10340
1249.64	22266.7		1430.92	9769.85
	21218.8			9520.81
	21435.1		1438.63	9455.21
	20353.1		1442.49	10647.7
	21153.4		1446.35	10009.1
1268.93	21695.7		1450.2	9511.65
	21457.9	•	177712	JU 1 1.00
	20266.5			
	21982.5			
	21902.5			
	21029.1			
1288.21	∠1535.3			



Type:

Absorbance

WN	ABS	'	WN	ABS
748.24	5 0.0728962		929.521	0.0148466
752.10	2 0.0729214		933.378	0.0158761
755.95	9 0.071159		937.234	0.0164781
759.81	6 0.0558336		941.091	0.0168402
763.67	2 0.0430376		944.948	0.0172566
767.52	9 0.0345611		948.805	0.0158513
771.38	6 0.0281265		952,662	0.0163531
775.24	3 0.0199042		956.519	0.014838
779.	1 0.016467		960.376	0.0145497
782.95	7 0.0137561		964.233	0.0155414
786.81	4 0.0118601		968.09	0.0173582
790.67			971.947	0.0195859
794.52			975.804	0.0210514
798.38			979.661	0.0237894
802.24			983.518	0.0253979
806.09			987.375	0.0258801
809.95			991.232	0.0250653
813.81			995.088	0.0248194
817.66			998.945	0.024426
821.52			1002.8	0.0240956
825.38			1006.65	0.0245872
829.2			1010.51	0.0241921
833.09			1014.37	0.0240299
836.95			1014.37	0.0232038
840.81			1010.23	0.0232038
844.66			1025.94	0.0225337
848.52			1023.34	0.0206879
852.38			1023.65	0.0200075
856.23			1033.63	0.0203048
860.09	• • • • • • • • • • • • • • • • • • • •		1037.37	0.0212023
863.95			1041.37	0.0210388
867.8			1049.08	0.0205383
871.66			1052.94	0.0195428
875.52			1056.8	0.01895
879.3			4000 00	
883.23			1060.65 1064.51	0.0179027 0.0179532
887.09			1064.37	0.020633
890.95			1072.22	0.020633
894.80				0.0253996
898.66			1076.08	
			1079.94	0.0286645
902.52 906.37			1083.79	0.0298345
			1087.65	0.0305431
910.23			1091.51	0.0308915
914.09			1095.36	0.0330479
917.9			1099.22	0.0321874
921.80			1103.08	0.0352021
925.66	4 0.0134521		1106.94	0.0375322

Type:

Absorbance

	WN	ABS		WN	ABS
	1110.79			1292.07	0.0154328
	1114.65			1295.93	0.010735
	1118.51	0.0521148		1299.78	0.010658
	1122.36	· ·		1303.64	0.0149734
	1126.22			1307.5	0.0157181
	1130.08	0.068978		1311.35	· · · · · · -
	1133.93			1315.21	0.01811
	1137.79			1319.07	
	1141.65	0.0637916		1322.92	
	1145.5	0.0544761		1326.78	0.0949153
	1149.36	0.0389696		1330.64	0.0985133
	1153.22	0.0418708		1334.49	0.0949526
	1157.08	0.0625881		1338.35	0.0253737
	1160.93	0.0729778		1342.21	0.0680089
	1164.79	0.0690149		1346.07	0.121067
	1168.65	0.0741588		1349.92	0.0801943
	1172.5	0.0580166		1353.78	0.0810564
	1176.36	0.053465		1357.64	0.0645249
	1180.22	0.051117		1361.49	0.0155908
	1184.07	0.0471235		1365.35	0.037058
	1187.93	0.0348266		1369.21	0.0232981
	1191.79	0.0382267		1373.06	0.0142252
	1195.64	0.0367492		1376.92	0.0182331
	1199.5	0.0298071		1380.78	0.0365916
	1203.36	0.0343815		1384.63	0.0338118
	1207.22	0.0296772		1388.49	0.0068475
	1211.07	0.0211028		1392.35	0.0011176
	1214.93	0.0227167		1396.21	0.0012377
	1218.79	0.019246		1400.06	0.0010332
	1222.64	0.0193403		1403.92	-0.000729
	1226.5	0.0173235		1407.78	0.0057978
	1230.36 1234.21	0.0159251 0.0173083		1411.63	0.0041547
		0.0173083		1415.49	0.0016534
	1230.07	0.0141431		1419.35	
	1241.53	0.0133478		1423.2 1427.06	-0.000586
	1249.64	0.0117418		1427.06	0.0009515
	1253.5	0.0069586		1430.52	0.0004038 0.0008566
	1257.36	0.011207		1434.77	
	1261.21	0.0083403		1442.49	0.0004016
	1265.07	0.0100748		1446.35	0.0038323 0.0010412
	1268.93	0.0087499		1450.2	0.0008469
	1272.78	0.007009	-	1730.2	0.0000403
	1276.64	0.0050501			
		0.0112376			
		0.0083704			
		0.0103177			
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Subfile: 0001

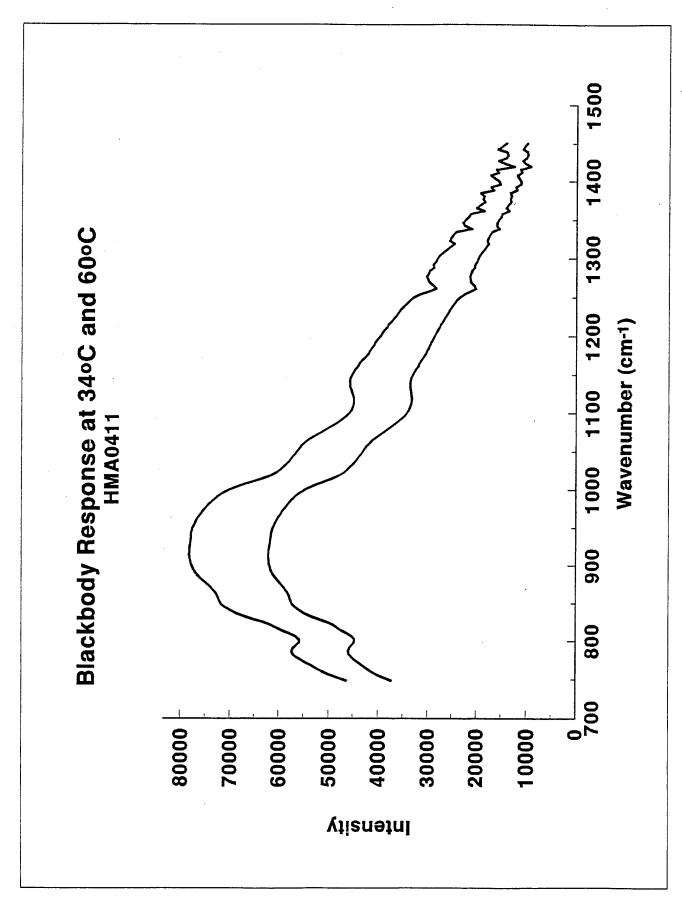
Type: 34 deg C BB

WN INT WN INT 748.245 37380.8 929.521 61702.5 752.102 38898.8 933.378 61613.9 755.959 40243.3 937.234 61497 759.816 41353.8 941.091 61471.2 763.672 42165.5 944.948 61336.8 767.529 42929.3 948.805 61156.4 771.386 43744.8 952.662 60935.8 775.243 44582.7 956.519 60613.5 779.1 45307.5 960,376 60350,1 782.957 45816.6 964.233 59985.6 786.814 45907.3 968.09 59561.6 790.671 45693.4 971.947 59233.1 794.528 45215.2 975.804 58743.6 798.385 44715.8 979.661 58285.7 802.242 44676.3 983.518 57749.7 806.099 45177.3 987.375 57226.2 809.956 46133.1 991.232 56603.9 813.813 47345.3 995.088 55846.6 817.669 48281.7 998.945 54910.5 821.526 49142.6 1002.8 53767.6 825.383 50575.8 1006.65 52454.6 829.24 52208.5 1010.51 50935.5 833.097 53696.1 1014.37 49321.2 836.954 54950.1 1018.23 47922.2 840.811 55845.7 1022.08 46895.3 844.668 56590.4 1025.94 46158.9 848.525 57171.7 1029.8 45574.3 852.382 57481 1033.65 44971.9 856.239 57690.4 1037.51 44383.8 860.096 57906.5 1041.37 43935.5 863.953 58194.1 1045.22 43408.9 867.81 58632.6 1049.08 43017.8 871.667 59036.8 1052.94 42623.8 875.524 59551.8 1056.8 42220.9 879.38 60034.9 1060.65 41676.2 883.237 60542.6 1064.51 41068.1 887.094 61003.1 1068.37 40294.3 890.951 1072.22 61332.4 39493.4 894.808 61576 1076.08 38607.6 898.665 61728.6 1079.94 37844.4 902.522 61912.5 1083.79 37024.3 906.379 61938.3 1087.65 36253.2 910.236 62028.8 1091.51 35497.5 914.093 62019.7 1095.36 34844.4 917.95 61986.8 1099.22 34348.4 921.807 61918.6 1103.08 33938.2 925.664 61813.6 1106.94 33702.7

Subfile: 0001

Type: 34 deg C BB

WN	INT		WN	INT
1110.79	33472.7		1292.07	20403.6
1114.65	33366.6		1295.93	20058.8
1118.51	33327.5		1299.78	19761.7
1122.36	33386.9		1303.64	19469.6
1126.22	33446.5		1307.5	19027.8
1130.08	33568.7		1311.35	18539.9
1133.93	33669		1315.21	18150.5
1137.79	33657.2		1319.07	17697.5
1141.65	33561.2		1322.92	17948.7
1145.5	33423.7		1326.78	17696.7
1149.36	33128.6		1330.64	17406
1153.22	32804.5		1334.49	17004
1157.08	32496.1		1338.35	15550.5
1160.93	32070.1		1342.21	15987.3
1164.79	31798		1346.07	15961.5
1168.65	31421.5		1349.92	15635.9
1172.5	30992.3		1353.78	15217.8
1176.36	30591.2		1357.64	14916.7
1180.22	30288.4		1361.49	13599.1
1184.07	29955.1		1365.35	14158.9
1187.93	29656.3		1369.21	13779
1191.79	29384.6		1373.06	13286.5
1195.64	29048.6		1376.92	13361.5
1199.5	28681.8		1380.78	13162.2
1203.36	28364		1384.63	13367.1
1207.22	28033.3		1388.49	12087.8
1211.07	27646.9		1392.35	12245.6
1214.93	27341.9		1396.21	11359.7
1218.79	26949.9		1400.06	11351.9
1222.64	26546.2		1403.92	11721.8
1226.5	26156.2		1407.78	11973.5
1230.36	25808.1		1411.63	11218.9
1234.21	25453.5		1415.49	11338.6
1238.07	25032.3		1419.35	9454.64
1241.93	24565.1		1423.2	10453
1245.79	24105. 9		1427.06	10962.8
1249.64	23543.7		1430.92	10296.1
1253.5	22658.6		1434.77	9990.45
1257.36	21370.8		1438.63	10091.8
1261.21	20254.1		1442.49	10926.6
1265.07	20558.4		1446.35	10605.4
1268.93	21166.1	_	1450.2	10112.8
1272.78	21363	•		
1276.64	21401.6			
1280.5	21201.7			
1284.35				
1288.21	20521.2			



Type:

60 deg C BB

		•		
WN	INT	•	WN	INT
748.245	46348		929.521	
752.102	48219.2		933.378	
755.959	49864.9		937.234	
759.816	51274.6		941.091	
763.672	52359		944.948	
767.529	53271		948.805	
771.386	54387		952.662	
	55418.4		956.519	76982.8
779.1	56378.3		960.376	76716.3
782.957	57059.7		964.233	76349.5
786.814	57249.2		968.09	75844.2
790.671	56992.3		971.947	75453.9
794.528	56419.4		975.804	74912.4
798.385	55793.4		979.661	74407.1
802.242	55831.2		983.518	73777.2
806.099	56456.9		987.375	73161.9
809.956	57660.9		991.232	72397
813.813	59214.4		995.088	71468.9
817.669	60391.5		998.945	70340.6
821.526	61445.1		1002.8	68864.7
825.383	63253		1006.65	
829.24	65331.8		1010.51	65267.6
833.097	67168.7		1014.37	63254
836.954	68822.6		1018.23	
840.811	69957.9		1022.08	
844.668	70954.1		1025.94	
848.525	71700.6		1029.8	
852.382	72060.9		1033.65	
856.239	72314.7		1037.51	
860.096	72562.5		1041.37	57306
863.953	72907.4		1045.22	56751.2
867.81	73427.3		1049.08	56319.4
871.667	73956.2		1052.94	55895.5
875.524	74625.5		1056.8	55466.2
879.38	75252.6		1060.65	54843.8
883.237	75938.1		1064.51	54131.4
	76566.8		1068.37	53225.7
	77023.7		1072.22	52217.7
894.808	77361.3		1076.08	51119.2
898.665	77599.3		1079.94	50198.9
902.522	77852		1083.79	49169.8
	77969.1		1087.65	48222.9
	78100.9		1091.51	47271.3
	78171.6		1095.36	46499
	78148.8		1099.22	45864.9
	78156.6		1103.08	45382.6
925.664	78054		1106.94	45132.4
				-V 104.7

Filename: HMA0411 Subfile: 0160

Type:

60 deg C BB

WN	INT		WN	INT
1110.79	44908.6		1292.07	28966
1114.65	44849.9		1295.93	28451.8
1118.51	44885.8		1299.78	28109.9
1122.36	45026.4		1303.64	27744.8
1126.22	45191.1		1307.5	27008.8
1130.08	45432.3		1311.35	26145.8
1133.93	45626		1315.21	
1137.79	45684		1319.07	
1141.65	45674.7		1322.92	25559.8
1145.5	45584.4		1326.78	
1149.36	45234.4		1330.64	24869
1153.22	44869		1334.49	
1157.08	44540.7		1338.35	
1160.93	44016.9		1342.21	
1164.79				22840.1
	43208.7			22323.9
	42598.5			21720.4
	42062.1			21720.4
	41753.4			18642.9
	41733.4		1361.49	
	40901.7			20077 19329.2
	40630.2			
	40630.2			18501.6
				18770.6
1199.5				18591.3
1203.36			1384.63	
1207.22	38893.2		1388.49	
1211.07	38313		1392.35	
1214.93			1396.21	
1218.79			1400.06	15607.7
1222.64	36940		1403.92	
1226.5			1407.78	17257.1
1230.36			1411.63	
1234.21			1415.49	
1238.07			1419.35	
1241.93	34360.4		1423.2	14359
1245.79				15682.3
1249.64			1430.92	14240.6
	31837.6		1434.77	13865
1257.36			1438.63	14109
1261.21			1442.49	
1265.07	28946.4		1446.35	15010.3
1268.93	29702.5	_	1450.2	14187.5
1272.78	30096.7	_		
1276.64	30343.4			
1280.5	30016.7			
1284.35				
1288.21	28883.2			

Subfile: 0310

Type: OFF STACK

WN INT WN INT 748.245 33301.9 929.521 37412.9 752.102 34329.3 933.378 35918.8 755.959 34903.8 937.234 35647.1 759.816 33957.9 941.091 37166.4 763.672 33305.6 944.948 36847.5 767,529 34746.6 948.805 39002.8 771.386 34833.6 952.662 37034.4 775.243 36158.2 956.519 36381.7 779.1 960.376 34925.5 36219 782.957 36227.8 964.233 34129.4 786.814 34460 968.09 35682.7 790.671 35141.5 971.947 37167.3 794.528 37769.4 975.804 36996.9 798.385 37604.6 979,661 34330.6 802.242 35007.7 983.518 32991.5 806.099 34511.8 987.375 31328.1 991.232 31721.9 809.956 33104 813.813 35097.9 995.088 31129.5 817.669 32443.1 998.945 32758.7 821.526 32987 1002.8 32724 825.383 35078.1 1006.65 32253.3 829.24 35760.8 1010.51 33917.4 833.097 35150 1014.37 33600.4 836.954 35757.5 1018.23 33460.8 840.811 39814 1022.08 32117.5 844.668 36450.9 1025.94 32003.1 848.525 39246.8 1029.8 33621.9 852.382 44505.9 1033.65 31540.3 856,239 39244 1037.51 31090.2 860.096 37172.6 1041.37 30386.7 863.953 38410.9 1045.22 27730.8 867.81 37066.4 1049.08 31704.1 871.667 39823.8 1052.94 32357 875.524 36581 1056.8 31336.8 879.38 39802.6 1060.65 30421.9 883.237 40112.5 1064.51 28058.5 887.094 40929.2 1068.37 25139.2 890.951 39772 1072.22 24298.2 894.808 37319.6 1076.08 23518.1 898,665 36863.7 1079.94 21502 902.522 37102.7 1083.79 21015.5 906.379 39607.9 1087.65 20334.5 910.236 40520.3 1091.51 21135.8

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1103.08 19805.3

1106.94 21187.7

21460

1099.22

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921.807 40571.5

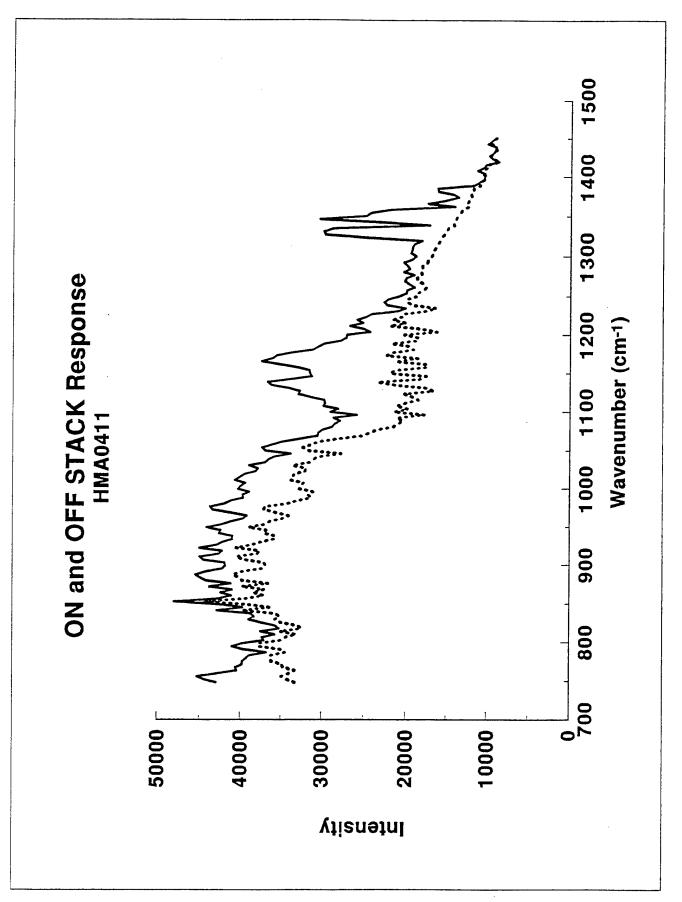
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Type: OFF STACK

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1118.51 1	9254.7	1299.78	16945.1
1122.36 20	0205.8	1303.64	
1126.22 10	6708.4	1307.5	
	7609.6	1311.35	
	21255	1315.21	
	23380	1319.07	
1141.65 18		1322.92	15751
	7602.8	1326.78	
	1955.8	1330.64	
-	1330.2	1334.49	
1157.08 17		1338.35	
1160.93 17		1342.21	
1164.79 21		1342.21	
1168.65 18		1349.92	
	22382	1353.78	
1176.36 21		1353.76	
1180.22 19			
1184.07 19		1361.49	
		1365.35	
	755.2	1369.21	
1191.79 18		1373.06	
1195.64 18		1376.92	12049.9
	220.2	1380.78	
	16295	1384.63	
1207.22 18		1388.49	
	990.2	1392.35	
-	1098.8	1396.21	
	618.7	1400.06	
1222.64 20		1403.92	
1226.5 20		1407.78	
	7581.9	1411.63	
	16356	1415.49	
1238.07 19		1419.35	
	902.6		9584.09
1245.79 19		1427.06	
1249.64 18	731.9	1430.92	9387.21
	682.5	1434.77	9080.86
	913.8	1438.63	9112.87
1261.21	17610	1442.49	9626.45
	17870	1446.35	9504.3
1268.93 18	605.6	1450.2	9087.3
1272.78 18	742.3	•	
1276.64	18137		
1280.5	18199		
	061.1		
1288.21 18	067.3		



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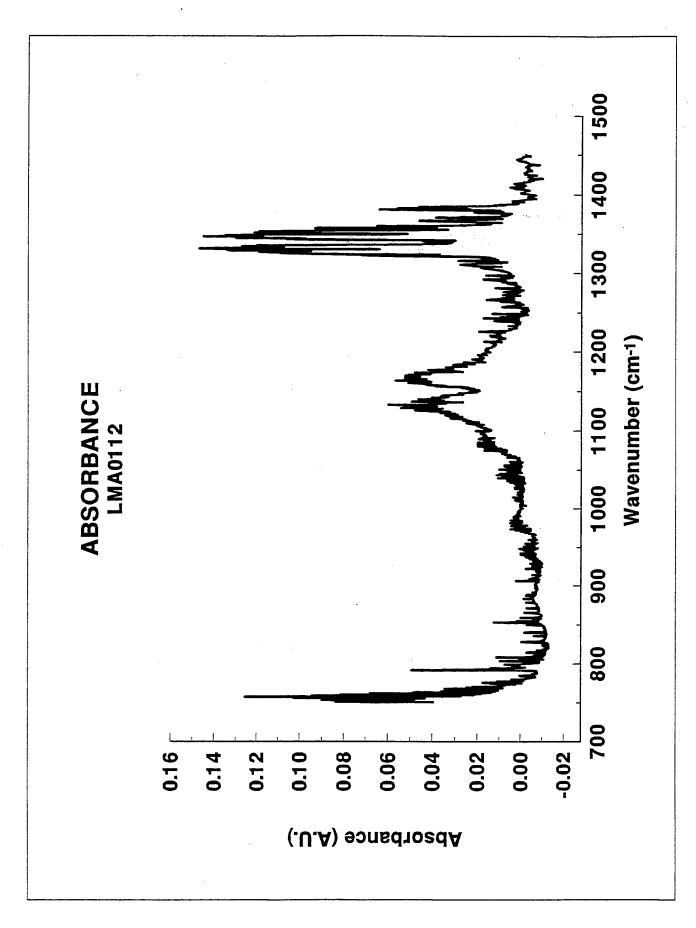
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Type:

ON STACK

WN	INT		WN	INT
1110.79			1292.07	
1114.65			1292.07	
1118.51			1299.78	
1122.36			1303.64	
1126.22			1303.64	
1130.08			1311.35	19296.9
1133.93			1315.21	
1133.93			1319.27	
1141.65			1319.07	
1145.5			1326.78	
1149.36			1330.64	
	31591.3		1334.49	
1157.08			1338.35	17230
1160.93			1342.21	
1164.79			1346.07	
1168.65	36168.4		1349.92	
1172.5			1353.78	
1176.36			1357.64	
1180.22			1361.49	
1184.07	30481		1365.35	
1187.93			1369.21	
1191.79	27713.9		1373.06	13661.7
1195.64	27110		1376.92	14260.6
1199.5	27023.2		1380.78	16142.5
1203.36	24381.3		1384.63	16206.6
1207.22	25064.8		1388.49	11752.8
1211.07	26625.9		1392.35	11142.7
1214.93	25173.5		1396.21	10545
1218.79	25800.7		1400.06	10485.5
1222.64	24792.7		1403.92	10484.1
1226.5	24170.9		1407.78	11310.6
1230.36			1411.63	10565.6
1234.21	20177.9		1415.49	10303.2
1238.07	22306.1		1419.35	8820.2
1241.93	22658		1423.2	9529.98
1245.79	22212		1427.06	9878.71
1249.64	20910.7		1430.92	9425.03
1253.5	20042.5		1434.77	9159.86
1257.36	19971.2		1438.63	9151.44
1261.21	19046.7		1442.49	10075.3
1265.07	19655.1		1446.35	9614.53
1268.93	20186.4		1450.2	9170.5
1272.78	20043.8	-		
1276.64	19108.5			
1280.5	20315.1			
1284.35	19634.5			
1288.21	19912.6			



Filename: LMA0112 Type: Absorbance

-	WN	ABS	WN	ABS	W	1 400
-	750.173		772.83	***************************************	795.48	
	750.655		773.312		795.96	
	751.137		773.794		796.45	
	751.619		774.276		796.93	
	752.101	0.0527669	774.758		797.41	
	752.583		775.24			
	753.066		775.722	0.0073804	797.89 798.37	
	753.548		776.204	0.0005529	798.86	
	754.03		776.686	0.0082086	799.34	
	754.512	·	777.168			
	754.994		777.65	-0.001275	799.82	
	755.476	0.0431094	778.132		800.30	
	755.958				800.78	
	756.44		778.614	0.0030217	801.27	
			779.097	0.0040819	801.75	
	756.922	0.0667791	779.579	0.0042907	802.23	
	757.404	0.125228	780.061	-0.0021941	802.71	
	757.886	0.0295567	780.543	-0.0025622	803.19	
	758.368	0.027212	781.025	-0.0025579	803.68	
	758.85	0.0942942	781.507	-0.0054044	804.16	
	759.332	0.0249025	781.989	-0.0059157	804.64	
	759.814	0.021311	782.471	-0.0058665	805.12	
	760.296	0.0814194	782.953	-0.0069134	805.6	
•	760.778	0.0222448	783.435	-0.0056081	806.09	
	761.26	0.0180909	783.917	-0.000264	806.57	
	761.743	0.0680284	784.399	0.0002591	807.05	
	762.225	0.0181836	784.881	0.0005358	807.53	
	762.707	0.0136321	785.363	-0.0031102	808.02	2 0.0111611
	763.189	0.0481872	785.845	-0.0065754	808.502	2 -0.0063208
	763.671	0.020381	786.327	-0.0061678	808.984	-0.0105337
	764.153	0.0116652	786.809	-0.0054751	809.466	-0.0051976
	764.635	0.0359239	787.292	-0.0076754	809.948	3 -0.0106566
	65.117	0.0264952	787.774	-0.0070858	810.43	
	65.599	0.0103039	788.256	-0.0067108	810.912	-0.006304
	66.081	0.029499	788.738	-0.0076401	811.394	-0.0111183
	66.563	0.0303584	789.22	-0.0075504	811.876	-0.0114713
	67.045	0.0124179	789.702	-0.0068526	812.358	-0.0092344
	67.527	0.0343866	790.184	-0.0071222	812.84	-0.0109431
	68.009	0.0289086	790.666	-0.0073269	813.322	-0.0115295
	68.491	0.0081704	791.148	-0.0004862	813.805	-0.0029208
	68.973	0.0232593	791.63	0.0491812	814.287	-0.0029245
	69.455	0.0246288	792.112	0.0299765	814.769	-0.003441
	69.937	0.0166931	792.594	0.0123886	815.251	-0.0104703
	770.42	0.0219591	793.076	0.0043622	815.733	-0.007836
	70.902	0.0132022	793.558	0.0052486	816.215	-0.011792
	71.384	0.0082257	794.04	0.0139934	816.697	-0.0107771
	71.866	0.0074147		-0.0005734	817.179	-0.0076539
_7	72.348	0.0077357	795.004	-0.0021213	817.661	-0.0121196
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Type:

	WN	ABS		WN	ABS	•	WN	ABS
	818.143	-0.012048		840.8	-0.0119292		863.456	-0.008993
	818.625	-0.010378	84	1.282	-0.0108267		863.938	-0.0085134
	819.107	-0.012667	84 ⁻	1.764	-0.0106682		864.42	-0.0082166
	819.589	-0.012815	84:	2.246	-0.0117218		864.902	-0.0049269
	820.071	-0.012198	842	2.728	-0.0116816		865.384	-0.0017372
	820.553	-0.0119	84	13.21	-0.011688		865.867	-0.0072068
	821.035	-0.012837	84:	3.692	-0.0115141		866.349	-0.0082935
	821.517	-0.013004	844	1.174	-0.0113959		866.831	-0.0083444
	822	-0.01074	844	1.656	-0.0113093		867.313	-0.0084638
	822.482	-0.01267	849	5.138	-0.0114737		867.795	-0.0088185
	822.964	-0.01222	84	15.62	-0.0108449		868.277	-0.0082296
	823.446	-0.010201		5.102	-0.0108034		868.759	-0.008148
	823.928	-0.012829		5.584	-0.0111146		869.241	-0.0080429
	824.41	-0.012957		7.066	-0.0110409		869.723	-0.008067
	824.892	-0.010507		7.548	-0.0108151		870.205	-0.0084882
	825.374	-0.010189		18.03	-0.0103486		870.687	-0.0085057
	825.856	-0.012689		3.513	-0.0106667		871.169	-0.0028158
	826.338	-0.012142		3.995	-0.0098323	•	871.651	-0.0079925
	826.82	-0.01095		.477	-0.0028158		872.133	-0.0084155
	827.302	-0.00748		9.959	-0.0079995		872.615	-0.0079477
	827.784	-0.000344		.441	-0.0097396		873.097	-0.0078184
	828.266	-0.005038		.923	-0.00865		873.579	-0.0075646
	828.748	-0.010017		.405	-0.0087817		874.061	-0.0077852
	829.23	-0.01079		.887	-0.0076897		874.544	-0.0074057
	829.712	-0.00969		2.369	0.0023194		875.026	-0.0074781
	830.194	-0.011245		2.851	0.0123254		875.508	-0.0071917
	830.677	-0.011055		3.333	-0.0021645		875.99	-0.007586
	831.159	-0.010665		3.815	-0.0082391		876.472	-0.007393
	831.641	-0.011661		.297	-0.0044318		876.954	-0.00704
	832.123	-0.011512		.779	0.0018048		877,436	-0.0068573
	832.605	-0.011474		.261	-0.0079458		877.918	-0.006604
	833.087	-0.011446		5.743	-0.0081051		878.4	-0.0025256
	833.569	-0.01178	856	5.225	-0.0086992		878.882	-0.0059008
	834.051	-0.011556	856	.707	-0.0086656		879.364	-0.0064589
	834.533	-0.010817	85	7.19	-0.0090795		879.846	-0.0061516
	835.015	-0.01175	857	.672	-0.0091546		880.328	-0.0058114
	835.497	-0.006116	858	3.154	-0.0095891		880.81	-0.0062923
	835.979	-0.011682	858	.636	-0.0000198		881.292	-0.0058377
	836.461	-0.012109	859	.118	-0.0088286		881.774	-0.0058637
	836.943	-0.011934	8	59.6	-0.0070758		882.256	-0.0058776
	837.425	-0.011935	860	.082	-0.009159		882.738	-0.005915
	837.907	-0.012167	860	.564	-0.0094806		883.221	-0.001429
	838.389	-0.011823	. 861	.046	-0.0093606		883.703	-0.0031706
	838.871	-0.011922	861	.528	-0.0100006		884.185	-0.0057146
	839.353	-0.01145	86	2.01	-0.0096254		884.667	-0.0054952
	839.836	-0.001748	862	.492	-0.0094896		885.149	-0.0054586
	840.318	-0.004859	862	.974	-0.0092189		885.631	-0.0057186
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Type:

WN	ABS	WN	ABS	•	WN AB	-
886.113	-0.006234	908.769		•	WN AB .426 -0.0092	
886.595	-0.006431	909.252			.428 -0.0092 .908 -0.0089	
887.077	-0.002641	909.734			2.39 -0.008	
887.559	-0.005649	910.216				
888.041	-0.006786	910.698				
888.523	-0.002901	911.18				
889.005	-0.006916	911.662				
889.487	-0.007112	912.144				
889.969	-0.005882	912.626		934.		
890.451	-0.0072	913.108			283 -0.0067	
890.933	-0.007159	913.59			765 -0.0073	
891.415	-0.007133				247 -0.0064	
		914.072		936.		
891.898	-0.007114	914.554		937.		
892.38	-0.007229	915.036	-0.0082548	937.		
892.862	-0.007129	915.518	-0.0084369	938.		563
893.344	-0.007336	916	-0.0088302	938.	657 -0.0017	308
893.826	-0.007444	916.482	-0.0077797	939.	139 -0.0065	579
894.308	-0.007333	916.964	-0.0087371	939.	621 -0.006	301
894.79	-0.007164	917.446	-0.0083538	940.	103 -0.0067	504
895.272	-0.007229	917.929		940.	585 -3.88E	-06
895.754	-0.007797	918.411	-0.0070497	941.	067 -0.0070 ²	112
896.236	-0.007325	918.893	-0.0073967	941.	549 -0.00667	744
896.718	-0.007166	919.375	-0.0090484	942.	031 -0.00687	726
897.2	-0.006825	919.857		942.	513 0.00010	013
897.682	-0.006704	920.339	-0.0088539	942.	995 -0.0054	541
898.164	-0.007768	920.821	-0.0070306	943.	478 -0.00612	211
898.646	-0.006816	921.303	-0.0079605	943	.96 -0.00589	933
899.128	-0.006906	921.785	-0.0091026	944.	442 -0.0022	285
899.61	-0.007446	922.267	-0.0024503	944.	924 -0.00503	344
900.092	-0.007365	922.749	-0.0085416	945.	406 -0.005	533
900.575	-0.006734	923.231	-0.0079771	945.	888 -0.00132	296
901.057	-0.006485	923.713	-0.0093464	946	.37 -0.0060)92
901.539	-0.007372	924.195	-0.0095065	946.8	852 -0.00675	511
902.021	-0.007141	924.677	-0.0097794	947.	334 -0.00644	173
902.503	-0.007268	925.159	-0.0052541	947.8	316 0.00057	793
902.985	-0.006727	925.641	-0.0094798	948.2	298 -0.00036	326
903.467	-0.007388	926.124	-0.0089898	948	.78 -0.00784	132
903.949	-0.007657	926.606	-0.0093424	949.2	262 -0.00548	382
904.431	-0.00794	927.088	-0.0052756	949.7	744 -0.00319	24
904.913	-0.007374	927.57	-0.0094722	950.2	226 -0.00519	07
905.395	-0.008356	928.052	-0.0096874	950.7		
905.877	-0.008053	928.534	-0.0098926	951		
906.359	0.0022013	929.016	-0.004422	951.6		
906.841	-0.004934	929.498	-0.009452	952.1		
907.323	-0.007684	929.98	-0.0097416	952.6		
907.805	-0.006904	930.462	-0.0090222	953.1		
908.287	-0.00867	930.944	-0.0058346	953.6	0.00496	49

Type:

	WN	ABS	•	WN	ABS	•	WN	ABS
	954.083	-0.006368		976.739	-0.0013757	· -	999.396	0.0003124
	954.565	-0.002172		977.221	0.0045351		999.878	-0.0001821
	955.047	-0.007232		977.703	-0.0029267		1000.36	-0.0007937
	955.529	-0.007691		978.186	-0.0011823		1000.84	-0.0000833
	956.011	-0.005449		978.668	0.0040336		1000.04	0.0004788
	956.493	-0.005384		979.15	0.0040336		1001.32	0.0004788
	956.975	-0.005982		979.632	0.0035843		1007.8	-0.0001281
	957.457	-0.005362		980.114	0.0033843		1002.28	0.0005457
	957.939	-0.004817		980.596	-0.0001556		1002.77	-0.0001528
	958.421	-0.00627		981.078	0.0050042		1003.25	
	958.903	-0.006862		981.56	-0.0006375			-0.0022884
	959.385	-0.003645					1004.21	-0.0007188
		-0.003845		982.042	0.0034975		1004.69	-0.0011922
	959.867			982.524	0.0004435		1005.18	0.0005039
	960.349	-0.006598		983.006	0.000742		1005.66	-1.55E-06
	960.832	-0.005681		983.488	0.0035419		1006.14	-0.0001056
	961.314	-0.006401		983.97	-0.000443		1006.62	5.07E-06
	961.796	-0.006736		984.452	0.0047406		1007.1	-0.0010439
	962.278	-0.006527		984.934	0.0011981		1007.59	-0.0004084
	962.76	-0.005934		985.416	0.0034259		1008.07	0.0004015
	963.242	-0.005504		985.898	0.0010948		1008.55	-0.0000359
	963.724	-0.006028		986.38	0.001639		1009.03	-0.0001191
	964.206	-0.006013		986.863	0.0022848		1009.51	-0.0009211
	964.688	-0.005283		987.345	0.001203		1010	0.0022259
	965.17	-0.006052		987.827	0.0033789		1010.48	-0.0008219
	965.652	-0.006912		988.309	0.0013987		1010.96	0.0028803
	966.134	-0.005256		988.791	0.0033569		1011.44	0.0002456
	966.616	-0.006078		989.273	0.0012641		1011.92	-0.0002142
	967.098	-0.006196		989.755	0.0031034		1012.41	0.0009873
	967.58	-0.003889		990.237	0.0002915		1012.89	0.0001401
	968.062	-0.003963		990.719	0.0025145		1013.37	-0.0006157
	968.544	-0.003953		991.201	0.0013225		1013.85	-0.0007406
	969.026	-0.001938		991.683	0.001914		1014.34	0.0036066
	969.509	-0.003312		992.165	0.0006936		1014.82	0.0004904
	969.991	-0.0037		992.647	0.0008622		1015.3	-0.0008406
	970.473	0.0001783		993.129	0.0010487		1015.78	-0.0005979
	970.955	-0.003896		993.611	0.0016206		1016.26	-0.0002944
	971.437	-0.004726		994.093	0.0009298		1016.75	0.0010233
	971.919	0.0024873		994.575	0.0004755		1017.23	-0.000558
	972.401	-0.003655		995.057	0.0012871		1017.71	0.0016897
	972.883	-0.003178		995.54	0.000364		1018.19	-0.0006206
	973.365	0.0047944		996.022	0.0015492		1018.67	-0.000526
	973.847	-0.004492		996.504	0.0008683		1019.16	0.0004885
	974.329	-0.003398		996.986	0.0003661		1019.64	-0.0005037
	974.811	0.0031416		997.468	0.0009089		1020.12	-0.0004777
	975.293	-0.001612		997.95	0.0004942		1020.6	-0.0004118
	975.775	0.0008069		998.432	2.84E-06		1021.08	0.0016217
	976.257	-0.001052		998.914	-0.0002964		1021.57	-0.0002022
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Filename: LMA0112 Type: Absorbance

-	WN	ABS		WN	ABS	WN	ABS
	1022.05	-0.001078		1044.71	0.0017001	1067.36	0.0033696
	1022.53	-0.001007		1045.19	0.0099322	1067.84	0.0050936
1	1023.01	-0.000363		1045.67	0.0021857	1068.33	0.0048757
1	1023.49	0.0003751		1046.15	-0.0002176	1068.81	0.0047493
1	1023.98	-0.00091		1046.63	0.0017088	1069.29	0.0076433
1	1024.46	-0.00139		1047.12	0.0064072	1069.77	0.006345
1	1024.94	-0.001388		1047.6	0.0004035	1070.25	0.0067311
1	1025.42	0.002841		1048.08	0.0000844	1070.74	0.0089427
1	025.91	-0.00035		1048.56	0.0065862	1071.22	0.0076454
1	026.39	-0.000311		1049.04	0.0016732	1071.7	0.0080302
1	026.87	-0.001212		1049.53	0.000298	1072.18	0.0085177
1	027.35	0.0029217		1050.01	0.0004402	1072.66	0.0066489
1	027.83	-0.00083		1050.49	0.0101476	1073.15	0.009722
1	028.32	0.001274		1050.97	0.0006587	1073.63	0.0080145
	1028.8	-0.000868		1051.45	0.0001931	1074.11	0.0069986
1	029.28	0.0009832		1051.94	0.0017967	1074.59	0.0169844
1	029.76	0.002204		1052.42	0.0061153	1075.07	0.0066665
1	030.24	-0.000917		1052.9	0.0011556	1075.56	0.0078503
1	030.73	0.0000521		1053.38	-0.0000905	1076.04	0.0162065
1	031.21	-0.000721		1053.86	0.007728	1076.52	0.00888
1	031.69	0.003132		1054.35	0.000169	1077	0.0093776
1	032.17	-0.001541		1054.83	-0.0002788	1077.48	0.0170234
1	032.65	-0.000614		1055.31	0.0005586	1077.97	0.0119384
1	033.14	-0.002003		1055.79	0.0077623	1078.45	0.0140373
	033.62	0.0051796		1056.27	0.0007426	1078.93	0.0128115
	1034.1	-0.001442		1056.76	0.000184	1079.41	0.0115648
	034.58	-0.001338		1057.24	0.0048722	1079.9	0.0196729
	035.06	-0.001491		1057.72	-0.0000948	1080.38	0.012036
	035.55	0.0064489		1058.2	0.0004038	1080.86	0.0124005
	036.03	-0.001036		1058.68	0.0022032	1081.34	0.0142331
	036.51	-0.001115		1059.17	0.0037593	1081.82	0.0140869
	036.99	-0.000735		1059.65	-0.0005981	1082.31	0.0199792
	037.47	0.0066483		1060.13	0.0053359	1082.79	0.0125599
	037.96	-0.001369		1060.61	0.0026083	1083.27	0.0143636
	038.44	-0.001222		1061.1	-1.76E-06	1083.75	0.0166679
	038.92	-0.000371		1061.58	0.0005608	1084.23	0.0130911
		0.0106886		1062.06	0.0005076	1084.72	0.0198964
	039.88	-0.001276		1062.54	0.0018346	1085.2	0.0125483
	040.37	-0.001195		1063.02	0.0007461	1085.68	0.0154704
	040.85	-0.000937		1063.51	0.0007299	1086.16	0.0142613
	041.33	0.00873		1063.99	0.0018296	1086.64	0.0144123
		0.0000687		1064.47	0.0021095	1087.13	0.0172985
		0.0007954		1064.95	0.0007544	1087.61	0.0140314
		0.0014035		1065.43	0.0007823	1088.09	0.0174233
		0.0112663		1065.92	0.006358	1088.57	0.0153394
		0.0029539		1066.4	0.0063826	1089.05	0.0195019
10)44.22	0.0021891	,	1066.88	0.0022675	 1089.54	0.0150988

Filename: LMA0112 Type:

	WN	ABS	WN	ABS		/N	ABS
	1090.02	0.0187811	1112.68	0.0266253			0.0400622
	1090.5	0.0123965	1113.16	0.0246967	1135		0.0266762
	1090.98	0.0182352	1113.64	0.0252096	113		0.0200762
	1090.36	0.016191	1114.12	0.0252030	1136		0.0493734
	1091.46	0.0157481	1114.6	0.0253434			
	1091.93	0.0157461	1115.09		1137		0.0359079
	1092.43		1115.57	0.0307894	1137		0.0365162
		0.017574		0.0322122	1138		0.0351478
	1093.39	0.0173783	1116.05	0.0306448	1138		0.0363635
	1093.87	0.0177434	1116.53	0.0290897	1139		0.0388394
	1094.36	0.0162207	1117.01	0.0287934	1139		0.0462779
	1094.84	0.0176296	1117.5	0.0269252	1140		0.0377072
	1095.32	0.016641	1117.98	0.0312404	1140		0.0373823
	1095.8	0.0185586	1118.46	0.0333893	1141		0.0375492
	1096.29	0.0171733	1118.94	0.0344526	114		0.0403412
	1096.77	0.0186454	1119.42	0.0325094	1142		0.0342511
	1097.25	0.017085	1119.91	0.0288972	1142		0.0331787
	1097.73	0.018317	1120.39	0.030574	1143		0.034699
	1098.21	0.0170018	1120.87	0.0333363	1143		0.0362445
	1098.7	0.016764	1121.35	0.0302543	1144		0.0357648
	1099.18	0.0147726	1121.83	0.0338964	1144	.49	0.0356388
	1099.66	0.0207958	1122.32	0.0367809	1144	.97	0.0306545
	1100.14	0.0138202	1122.8	0.0349633	1145	.45	0.0265162
	1100.62	0.0156041	1123.28	0.0321676	1145	.94	0.0291013
	1101.11	0.0142595	1123.76	0.0330755	1146.	.42	0.0279527
	1101.59	0.0167805	1124.24	0.036308	114	6.9	0.0273529
	1102.07	0.0154585	1124.73	0.0441682	1147.	.38	0.0282799
	1102.55	0.017263	11,25.21	0.0478505	1147.	.87	0.0224542
	1103.03	0.0176205	1125.69	0.0453166	1148.	.35	0.0210218
	1103.52	0.0161988	1126.17	0.0427297	1148.	.83	0.020145
	1104	0.0185749	1126.65	0.0369406	1149.	.31	0.0237961
	1104.48	0.0188423	1127.14	0.0367741	1149.	.79	0.0219846
	1104.96	0.0183725	1127.62	0.0356167	1150.	.28	0.0192854
	1105.44	0.0200209	1128.1	0.0435545	1150.	.76	0.0193209
	1105.93	0.0182885	1128.58	0.0541613	1151.	.24	0.0201271
	1106.41	0.0196272	1129.06	0.053712	1151.	.72	0.0218671
	1106.89	0.0207592	1129.55	0.0467142	115:	2.2	0.0220055
	1107.37	0.0173009	1130.03	0.0383455	1152.	.69	0.0250306
	1107.85	0.0201717	1130.51	0.0379397	1153.	.17	0.0215302
	1108.34	0.0215833	1130.99	0.0383443	1153.	.65	0.0236941
	1108.82	0.0231773	1131.48	0.0399011	1154.	13	0.0271359
	1109.3	0.0250695	1131.96	0.0453633	1154.	61	0.0242827
	1109.78	0.0219314	1132.44	0.0598706	115	5.1	0.027693
	1110.26	0.0194509	1132.92	0.0481606	1155.	58	0.0313615
	1110.75	0.0197483	1133.4	0.040077	1156.	.06	0.0386627
	1111.23	0.022851	1133.89	0.0346856	1156.	54	0.034355
	1111.71	0.0226401	1134.37	0.0340306	1157.	02	0.0363737
	1112.19	0.0235512	1134.85	0.0362734	1157.	51	0.0424397
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WN ABS	WN	ABS		WN	ABS
1157.99 0.0399073	1180.64			203.3	0.0151765
1158.47 0.0409686	1181.13	0.024876		203.78	0.0151765
1158.95 0.0440129	1181.61	0.0272841		204.27	0.0161369
1159.43 0.0436439	1182.09	0.0282497		204.75	0.0151503
1159.92 0.0452395	1182.57	0.0306206		205.23	0.0132317
1160.4 0.0509982	1183.06	0.0308504		205.71	0.0135433
1160.88 0.0480258	1183.54	0.0305899		206.19	0.0135433
1161.36 0.0406484	1184.02	0.026965		206.68	0.0130342
1161.84 0.0459619	1184.5	0.0213761		07.16	0.0127087
1162.33 0.0412019	1184.98	0.0221073		07.64	0.0130423
1162.81 0.0504438	1185.47	0.0216093		08.12	0.0130423
1163.29 0.0566038	1185.95	0.0222144		208.6	
1163.77 0.0507066	1186.43	0.0262103			0.0117726
1164.26 0.0463004	1186.91			09.09	0.0117417
1164.74 0.0427001		0.016687		09.57	0.0119718
1165.22 0.0427177	1187.39	0.0202473		10.05	0.0120109
1165.7 0.0490073	1187.88	0.0200639		10.53	0.0121637
1166.18 0.0486714	1188.36	0.0187724		11.01	0.0140528
1166.67 0.0524686	1188.84	0.0179822		211.5	0.0130893
1167.15 0.046924	1189.32	0.0190413		11.98	0.0133584
1167.63 0.0523804	1189.8	0.0200132		12.46	0.0090892
1168.11 0.0454896	1190.29	0.0223333		12.94	0.0170304
	1190.77	0.0188511		13.42	0.0107536
	1191.25	0.017802		13.91	0.009575
	1191.73	0.0173241		14.39	0.0097664
	1192.21	0.018145		14.87	0.0112185
1170.04 0.0499743	1192.7	0.0173696		15.35	0.0095303
1170.52 0.050753	1193.18	0.018093		15.83	0.0094457
1171 0.0439461	1193.66	0.0191213		16.32	0.0082444
1171.49 0.0412309	1194.14	0.0184341		216.8	0.0075191
1171.97 0.0415518	1194.62	0.0189768		17.28	0.0074733
1172.45 0.0406139 1172.93 0.0444883	1195.11	0.0180659		17.76	0.0100623
	1195.59	0.0198636		18.25	0.011445
1173.41 0.0477936 1173.9 0.0426322	1196.07	0.0159729		18.73	0.0092327
1173.9 0.0426322 1174.38 0.026681	1196.55	0.0168707		19.21	0.0138096
	1197.03	0.0167329		19.69	0.0094126
1174.86 0.0296659	1197.52	0.0180486		20.17	0.0141266
1175.34 0.0346134 1175.82 0.0362966	1198	0.0162738		20.66	0.0143119
	1198.48	0.0170792		21.14	0.0114064
	1198.96	0.0158224		21.62	0.010777
1176.79 0.0418495	1199.45	0.0144255		22.1	0.0102535
1177.27 0.0345795 1177.75 0.0314287	1199.93	0.0148749		22.58	0.0108179
	1200.41	0.0152252		3.07	0.0095439
1178.23 0.0309101 1178.72 0.0312637	1200.89	0.016249		3.55	0.0102385
	1201.37	0.0165309		4.03	0.0107372
1179.2 0.0341142	1201.86	0.0165991		4.51	0.0121812
1179.68 0.0342554 1180.16 0.0336798	1202.34	0.0163097		4.99	0.0075342
1180.16 0.0336798	1202.82	0.0161379	122	5.48	0.013056

Type:

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WN	ABS	***************************************	/N	ABS		WN	ABS
1225.96	0.019328	1248	.61	0.0133942	•	1271.27	0.0041
1226.44	0.0121967	124	9.1	-0.0001979	•	1271.75	0.0005
1226.92	0.0078001	1249	.58	-0.0011901	•	1272.24	0.0032
1227.4	0.0050965	1250	.06	-0.002224	•	1272.72	0.0085
1227.89	0.0049626	1250	.54	-0.0027184		1273.2	0.0082
1228.37	0.004514	1251	.02	-0.0015855	•	1273.68	0.0048
1228.85	0.0042905	1251	.51	0.0000756	•	1274.16	0.0020
1229.33	0.0057037	1251	.99	-0.0020528	•	1274.65	0.0016
1229.81	0.0026907	1252	.47	-0.0007472		1275.13	0.00179
1230.3	0.0021287	1252	.95	-0.0035042	•	1275.61	0.00132
1230.78	0.0027144	1253	44	-0.0004925		1276.09	0.00038
1231.26	0.0027194	1253	92	-0.0015569		1276.57	0.00833
1231.74	0.0026255	125	4.4	-0.0019166		1277.06	0.00118
1232.22	0.0029151	1254		-0.0017018		1277.54	0.00046
1232.71	0.001917	1255		-0.0030626		1278.02	-0.00068
1233.19	0.0059289	1255		0.000437		1278.5	-0.00106
1233.67	0.0029352	1256		-0.0027085		1278.98	-0.0000
1234.15	0.0021437	1256		0.0023396		1279.47	0.00264
1234.64	0.001809	1257		0.0088342		1279.95	0.00557
1235.12	0.0022848	1257		0.0000761		1280.43	0.00734
1235.6	0.0007253	1258		0.0032026		1280.91	0.00785
1236.08	0.0013265	1258		0.0068719		1281.39	0.0120
1236.56	0.0010499	1259		0.0031705		1281.88	0.00167
1237.05	0.0033533	125		0.002259		1282.36	0.00044
1237.53	0.0009783	1260.		-0.0011558		1282.84	0.00112
1238.01	0.0003848	1260.		-0.0007249		1283.32	0.00061
1238.49	0.0010478	1261.		0.0026993	•	1283.8	0.00161
1238.97	0.0084171	1261.		0.0021331	4	1284.29	0.0020
1239.46	0.0126335	1262		0.0026238		1284.77	0.00319
1239.94	0.0053455	1262		0.0003379		285.25	0.00222
1240.42	0.0027367	1263.		0.0004738		1285.73	0.00211
1240.9	0.0044998	1263.		0.0039012		286.22	0.00419
1241.38	0.0010043	1264.		0.0096843	•	1286.7	0.00657
1241.87	0.0013719	1264.		0.0034313	1	287.18	0.00500
1242.35	0.0031828		65	0.0030709		287.66	0.00240
1242.83	0.017323	1265.		0.0035866		288.14	0.00364
1243.31	0.0129055	1265.		0.0100994		288.63	0.00870
1243.79	0.0048534	1266.		0.0159957		289.11	0.00752
1244.28	0.0009041	1266.		0.0124969		289.59	0.00798
1244.76	0.0098111	1267.		0.0104585		290.07	0.00963
1245.24	0.0036177	1267		0.0097757		290.55	0.00303
1245.72	0.0006329	1268.		0.0037737		291.04	0.00713
1246.2	-0.00089	1268.		0.0033344		291.52	0.01344
1246.69	-0.000125	1269.		0.0031200	'	1292	0.01748
1247.17	-0.003017	1269.		0.0041087	1	292.48	0.01740
1247.65	-0.00152	1270.		0.0053744		292.96	0.01733
1248.13	0.0010894	1270.		0.0063033		293.45	0.00567
. 2 7 3 . 1 3	0.0010004	1210.		0.000000	<u></u>	200.40	0.00007

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WN	ABS	-	WN	ABS		WN	ADO
1293.93	0.0055156	-	1316.58	0.0158688		1339.24	ABS
1294.41	0.0042402		1317.07	0.0108702		1339.72	
1294.89	0.0045409		1317.55	0.0138412		1340.21	0.0312883
1295.37	0.0049819		1318.03	0.0183415		1340.21	0.0444863
1295.86	0.0064319		1318.51	0.0122966			0.0358378
1296.34	0.0112697		1318.99	0.0122366		1341.17	0.0301851
1296.82	0.0036597		1319.48	0.0182365		1341.65	0.0481898
1297.3	0.0163526		1319.96	0.0154254		1342.13	0.0744405
1297.78	0.0065009		1319.36	0.0134234		1342.62	0.0938176
1298.27	0.0053989		1320.44	0.0185084		1343.1	0.10605
1298.75	0.0033333		1321.41			1343.58	0.1045
1299.23	0.0055619			0.0525714		1344.06	0.0973803
			1321.89	0.0621227		1344.54	0.129739
1299.71	0.0052198		1322.37	0.067602		1345.03	0.129712
1300.19	0.0054281		1322.85	0.0722591		1345.51	0.122955
1300.68	0.0058346		1323.33	0.0370565		1345.99	0.116961
1301.16	0.0067527		1323.82	0.0758695		1346.47	0.144921
1301.64	0.0068879		1324.3	0.0892602		1346.95	0.131261
1302.12	0.0076238		1324.78	0.100228		1347.44	0.125126
1302.6	0.0093222		1325.26	0.108673		1347.92	0.134751
1303.09	0.0099558		1325.74	0.109442		1348.4	0.120194
1303.57	0.0086088		1326.23	0.102163		1348.88	0.0617439
1304.05	0.0108012		1326.71	0.119038		1349.36	0.0521909
1304.53	0.013127		1327.19	0.107341		1349.85	0.0514114
1305.02	0.0126159		1327.67	0.0950017		1350.33	0.0853376
1305.5	0.0168732		1328.15	0.108574		1350.81	0.112692
1305.98	0.0136587		1328.64	0.132178		1351.29	0.121068
1306.46	0.018064		1329.12	0.133995		1351.77	0.103139
1306.94	0.0186666		1329.6	0.094746		1352.26	0.0943167
1307.43	0.0189554		1330.08	0.0640659		1352.74	0.119065
1307.91	0.0127612		1330.56	0.132803		1353.22	0.112839
1308.39	0.009198		1331.05	0.146852		1353.7	0.103269
1308.87	0.0202	•	1331.53	0.144145		1354.18	0.0644573
1309.35	0.0226204		1332.01	0.126335		1354.67	0.0394598
1309.84	0.0222501	•	1332.49	0.112961		1355.15	0.0334653
1310.32	0.0239056	•	1332.97	0.107155		1355.63	0.0504908
1310.8	0.0278488	•	1333.46	0.11074		1356.11	0.0775324
1311.28	0.0262069	•	1333.94	0.127089		1356.6	0.0932049
1311.76	0.0254321	•	1334.42	0.111897		1357.08	0.0816308
1312.25	0.015434		1334.9	0.119987		1357.56	0.0920748
1312.73	0.0094122	•	1335.38	0.0930742	•	1358.04	0.0383986
1313.21	0.00972	1	1335.87	0.0740273		1358.52	0.0482762
	0.0066341	1	1336.35	0.046094		1359.01	0.0510663
1314.17	0.0156781	1	1336.83	0.0431617		1359.49	0.0652118
1314.66	0.0104293	1	1337.31	0.0340606		1359.97	0.047633
1315.14	0.0184583		1337.8	0.0325542		1360.45	0.0257022
	0.0286773	1	338.28	0.0320538		1360.93	0.0280856
1316.1	0.0258956	1	1338.76	0.0353649		1361.42	0.0175768
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WN	ABS	WN	ABS	WN	ABS
1361.9	0.014239	1384.55	0.0422872	1407.21	0.0019835
1362.38	0.014233	1385.04	0.0422072	1407.69	0.0013333
1362.86	0.0204794	1385.52	0.0312033	1407.03	0.0034722
1363.34	0.0204794	1386	0.0178807	1408.66	
1363.83	0.0174281	1386.48	0.0119639	1409.14	
1364.31	0.0093351	1386.96	0.0078283	1409.62	
1364.79	0.0036391	1387.45	0.0078283	1410.1	
	0.017333	1387.93	0.0102603	1410.59	
1365.27 1365.75	0.0262262	1388.41	0.0028888	1411.07	
1366.24	0.0347286	1388.89	0.0014448	1411.55	
	0.0412748	1389.37	0.0014448	1412.03	
1366.72				1412.51	0.0000232
1367.2	0.0389129	1389.86	0.0037877		
1367.68	0.0235134	1390.34	0.0024971	1413	
1368.16	0.0120365	1390.82	-0.001068	1413.48	
1368.65	0.0141111	1391.3	0.0011887	1413.96	
1369.13	0.0088584	1391.79	0.004301	1414.44	
1369.61	0.0115988	1392.27	0.0011939	1414.92	
1370.09	0.0198949	1392.75	0.0004592	1415.41	
1370.57	0.038761	1393.23	-0.0012203	1415.89	
1371.06	0.0193412	1393.71	-0.0016812	1416.37	
1371.54	0.0277644	1394.2	-0.002925	1416.85	
1372.02	0.01384	1394.68	-0.0066499	1417.33	-0.0051855
1372.5	0.0080302	1395.16	-0.0035759	1417.82	-0.0056069
1372.99	0.0067435	1395.64	-0.0053921	1418.3	
1373.47	0.0094896	1396.12	-0.0057796	1418.78	-0.0047487
1373.95	0.0071599	1396.61	-0.003046	1419.26	-0.0066285
1374.43	0.0054806	1397.09	-0.002786	1419.74	
1374.91	0.0069386	1397.57	-0.0039937	1420.23	
1375.4	0.0050834	1398.05	-0.0036952	1420.71	-0.0040086
1375.88	0.0046961	1398.53	-0.0035525	1421.19	-0.0037976
1376.36	0.0105261	1399.02	-0.0067306	1421.67	
1376.84	0.0201489	1399.5	-0.0061122	1422.15	
1377.32	0.0216851	1399.98	-0.0035749	1422.64	
1377.81	0.010904	1400.46	-0.0034527	1423.12	
1378.29	0.008569		-0.0025391		-0.0052215
1378.77	0.017773	1401.43	-0.0011821	1424.08	-0.0069661
1379.25	0.018711	1401.91	0.0003022	1424.57	
1379.73	0.0097396	1402.39	0.0004411	1425.05	
1380.22	0.0146103	1402.87	-0.000208	1425.53	
1380.7	0.0471761	1403.35	-0.0014762	1426.01	-0.0016008
1381.18	0.0640058	1403.84	-0.0015173	1426.49	-0.0014523
1381.66	0.0478341	1404.32	-0.0024728	1426.98	-0.0011799
1382.14	0.0235352	1404.8	-0.0034172	1427.46	-0.0017378
1382.63	0.0560256	1405.28	-0.0036124	1427.94	-0.0024257
1383.11	0.0453199	1405.76	-0.0016166	1428.42	-0.00295
1383.59	0.0324531	1406.25	-0.0018293	1428.9	
1384.07	0.0462036	1406.73	-0.0001673	1429.39	-0.0027962

Type:

WN	ABS
1429.87	-0.004743
1430.35	-0.004574
1430.83	-0.0029277
1431.31	-0.002939
1431.8	-0.0036539
1432.28	-0.0027915
1432.76	-0.0031195
1433.24	-0.0036266
1433.72	-0.0031009
1434.21	-0.002154
1434.69	-0.0019717
1435.17	-0.0036035
1435.65	-0.0035836
1436.13	-0.0030549
1436.62	-0.0028293
1437.1	-0.0081718
1437.58	-0.0051238
1438.06	-0.0043836
1438.54	-0.0034747
1439.03	-0.0030695
1439.51	-0.0030643
1439.99	-0.0029312
1440.47	-0.0021578
1440.95	-0.0018071
1441.44	-0.0018368
1441.92	0.0007081
1442.4	0.0013033
1442.88	0.0003577
1443.37	0.0016111
1443.85	0.0021252
1444.33	0.0019248
1444.81	0.0011647
1445.29	-0.000057
1445.78	0.0003426
1446.26	-0.0005317
1446.74	-0.0010104
1447.22	-0.0006312
1447.7	-0.00066
1448.19 1448.67	-0.0039192
1440.67	-0.0025053 -0.0019658
1449.15	-0.0019658
1449.63	-0.0020538
1450.11	-0.0020404

Filenam LMA0112

Type: 40 deg C BB

WN	INT	WN	INT	WN	INT
748.245		770.904			
748.727	41568.1	771.386	48210.7	794.046	
749.209	41746.9	771.868	48308.5	794.528	
749.691	41935.2	772.351	48387.4	795.01	
750.173	42149	772.833	48450.7	795.492	
750.655		773.315		795.974	
	42620.7	773.797			49310.1
	42818.9	774.279	48764.4	796.939	
	42948.2	774.761	48867.1	797.421	
	43111.8	775.243	48961.1	797.903	
753.066		775.725			
753.548		776.208		798.867	
754.03		776.69		799.349	
754.512		777.172		799.831	
754.994		777.654	49536		48920.7
755.476		778.136			48869.1
755.959	44384	778.618			48858.1
756.441	44564	779.1			48859.9
	44669.4	779.582			48876.7
	44762.5	780.064			48934.3
757.887		780.547	50053		48965.8
758.369		781.029			48962.8
758.851		781.511	50116.4		49044.9
759.333	45363.2	781.993	50254.5	804.652	
759.816	45533.1	782.475	50278.6	805.134	
760.298	45706.6	782.957	50332.1	805.617	
760.78	45826.2	783.439	50357.6	806.099	
761.262	45902.2	783.921	50377.6	806.581	49487.8
761.744	46050	784.403	50250.6	807.063	
762.226		784.886	50383.7	807.545	
762.708		785.368	50434.3	808.027	
	46384.1	785.85	50454.9	808.509	
763.672		786.332	50433	808.991	50203
764.155		786.814		809.474	
	46662.1		50409.3	809.956	
765.119	46742.8	787.778	50410.8		50679.2
765.601	46876	788.26	50367.5		50868.9
766.083	47025.4	788.743	50334.4	811.402	
766.565	47159.3	789.225	50267.7	811.884	
767.047	47254.7	789.707	50230.5	812.366	51362
767.529	47325.8	790.189	50131.7	812.848	
768.011	47389.2	790.671	50075.8	813.33	
768.494	47433.4	791.153	50026.3	813.813	51787.7
768.976	47551.2	791.635	49981.5	814.295	
769.458	47668.9	792.117	49916	814.777	
769.94		792.599	49834.1	815.259	52140
770.422		793.082	49761.8	815.741	52225.2

Filenam LMA0112 Subfile: 0490

Type: 40 deg C BB

WN	INT	WN	INT		٧N	INT
816.223	3 52357.4	838.883		861.		002.5
816.705	5 52501.2	839.365		862.		049.9
817.187	7 52609.2	839.847	60712.9	862.		110.3
817.669	52743.4	840.329	60828.5	862.		136.7
818.152	2 52875.5	840.811	60930.9	863.·		3165
818.634	52940.3	841.293	61023.4	863. [.]		221.1
819.116		841.775	61165.8	864.		304.8
819.598	53181.6	842.257	61282.7	864.	=	360.3
820.08		842.74	61380.5	865.		429.1
820.562		843,222	61464.4	865.8		476.1
821.044		843.704	61557.7	866.		501.4
821.526		844.186	61639.8	866.8		
822.009		844.668	61717.1			511.9
822.491		845.15	61766.8	867.:		541.7
822.973		845.632	61862.7	867		3587
823.455		846.114		868.2		30.1
823.937		846.597		868.7		97.2
824.419	- · · 	847.079		869.2		730.6
824.901		847.561	62111 62175.9	869.7		3790
825.383		848.043	62269.9	870		375.1
825.866		848.525	62365.8	870.7		3947
826.348		849.007	62389.1	871.1		05.7
826.83		849.489	62411.3	871.6 872.1		74.5
827.312		849.971	62426.1	872.6		92.4 50.8
827.794		850.453	62492.4	873.1		20.8
828.276		850.936	62536.3	873.5		63.9
828.758		851.418	62530.1	874.0		74.2
829.24		851.9	62576.3	874.5		31.9
829.722		852.382	62542	875.0		78.2
830.205	57472.4	852.864	62598.4	875.5		15.9
830.687		853.346	62686.7	876.0		14.2
831.169	57950.9	853.828	62676.6	876.4		56.8
831.651	58162.5	854.31	62685.6	876.		55.6 1594
832.133	58357.3	854.792	62692.9	877.4		
832.615	58530.6	855.275	62749.9	877.9		
833.097	58733.4	855.757	62748.7	878.4		
833.579	58951.3	856.239	62712.3	878.8		1858
834.062	59136.5	856.721	62724.7	879.		
834.544	59280.4		62737.8	879.8		
835.026	59445.2		62786.9	880.3		
835.508	59617.5	858.167	62826	880.8		
835.99	59725.7		62859.1	881.3		
836.472	59881.7		62908.5	881.79		
836.954	59991.3		62940.5	882.27		
837.436	60077.8		62953.5	882.7		
837.918	60181.4		62946.1	883.23		492
838.401	60324.9		62979.4	883.7		
		-				

WN	INT	WN	INT		VAINT	1317
				· -	WN	INT
884.202	65572.5	906.861	66900.8		929.521	66320.3
884.684	65591.1	907.343	66903.1		930.003	66310.8
885.166	65649.7	907.825	66882.5		930.485	66243.5
885.648	65684.4	908.307	66866.3		930.967	66244
886.13	65778.7	908.79	66878.6		931.449	66238.9
886.612	65833.9	909.272	66924.1		931.931	66217.1
887.094	65903.3	909.754	66880.4		932.413	66240
887.576	65951.9	910.236	66896.4		932.895	66209.3
888.059	66002.4	910.718	66884.1		933.378	66193.5
888.541	66038.2	911.2	66845.1		933.86	66124.3
889.023	66070.7	911.682	66823.1		934.342	66139.8
889.505	66078.5	912.164	66832.1		934.824	66174.1
889.987	66125.5	912.647	66821.8		935.306	66118.2
890.469	66118.1	913.129	66784.5		935.788	66158.6
890.951	66179	913.611	66812.4		936.27	66128.1
891.433	66278.7	914.093	66838.9		936.752	66067.8
891.915	66304.2	914.575	66819.4	•	937.234	66063.6
892.398	66323.7	915.057	66775.7		937.717	66074.3
892.88	66339.6	915.539	66763.7		938.199	66021.5
893.362	66382.2	916.021	66781.5		938.681	66040.4
893.844	66404.1	916.503	66739.7		939.163	65999.4
894.326	66488.5	916.986	66716.9		939.645	65978.1
894.808	66505.6	917.468	66696.3		940.127	65954.4
895.29	66499.6	917.95	66702.9		940.609	65892.7
895.772	66483.2	918.432	66710		941.091	65886.8
896.255	66517.6	918.914	66689.5		941.574	65859
896.737	66578.4	919.396	66657.1		942.056	65822.4
897.219	66621	919.878	66621.3		942.538	65779
897.701	66680.4	920.36	66603.3		943.02	65741.4
898.183	66691.1	920.842	66558.8		943.502	65721.4
898.665	66701	921.325	66558.1		943.984	65675.1
899.147	66722.2	921.807	66557.5		944.466	65666.4
899.629	66751.5	922.289	66505.7		944.948	65657.6
900.111	66725.7	922.771	66461		945.43	65622
900.594	66713.2	923.253	66441.6		945.913	65604
901.076	66736.5	923.735	66450.2		946.395	65567.6
901.558	66741.4	924.217	66441.6		946.877	65530.3
902.04	66750.7	924.699	66447.2		947.359	65464.6
902.522	66742.2	925.182	66442.8		947.841	65463.6
903.004	66750.3	925.664	66392.2		948.323	65480.6
903.486	66817.1	926.146	66327		948.805	65440.8
903.968	66843.9	926.628	66316.9		949.287	65420.7
904.45	66836	927.11	66302.6		949.769	65390.3
904.933	66837.5	927.592	66285.7		950.252	65301.9
905.415	66828.3	928.074	66263.8		950.734	65273.6
905.897	66853.3	928.556	66293.1		951.216	65256.7
906.379	66876	929.039	66325.1		951.698	65240.7

Filenam LMA0112 Subfile: 0490

Type: 40 deg C BB

		Subme:	0490			
٠	WN	INT	WN	INT	WN	INT
	952.18	65210.5	974.84	62782.4	997.499	58733.7
	952.662		975.322	62719.3	997.981	58567.3
	953.144	65148.6	975.804	62634.6	998.463	58442.6
	953.626	65100.7	976.286	62545	998.945	58326.2
	954.109	65034	976.768	62468.8	999.427	58148.4
	954.591	64978	977.25	62369.4	999.91	57976
	955.073	64951	977.732	62298.5	1000.39	57863
	955.555	64901.7	978.214	62249.8	1000.87	57709.2
	956.037	64873.8	978.697	62150.1	1001.35	57563.3
	956.519	64848.2	979.179	62028.8	1001.83	57430
	957.001	64815.9	979.661	61955.4	1002.32	57285.9
	957.483	64794.9	980.143	61852.9	1002.8	57108
	957.965	64732.9	980.625	61802.9	1003.28	56928.8
	958.448	64652.7	981.107	61726.9	1003.76	56735.9
	958.93	64571.7	981.589	61690.7	1004.24	56541.8
	959.412	64568.3	982.071	61616.7	1004.73	56337
	959.894	64513.9	982.553	61533.7	1005.21	56148.8
	960.376	64454.9	983.036	61465.7	1005.69	55968.5
	960.858	64336.7	983.518	61366.2	1006.17	55823
	961.34	64316.4	984	61288.9	1006.65	55607.8
	961.822	64283.6	984.482	61182.7	1007.14	55358.8
	962.305	64226.3	984.964	61088.1	1007.62	55125.9
	962.787	64167.3	985.446	60991.1	1008.1	54890.4
	963.269	64087.1	985.928	60900.7	1008.58	54670.5
	963.751	64065.3	986.41	60841.3	1009.07	54450.9
	964.233	64023.2	986.892	60795.9	1009.55	54215
	964.715	63971.8	987.375	60743.6	1010.03	54000.5
	965.197	63869.2	987.857	60671.7	1010.51	53713.6
	965.679	63804.3	988.339	60586.6	1010.99	53514.2
	966.162	63812	988.821	60500.5	1011.48	53282.9
	966.644	63762.4	989.303	60419.4	1011.96	53058.4
	967.126	63726.4	989.785	60310.1	1012.44	52806.9
	967.608	63682.2	990.267	60231.2	1012.92	52570.1
	968.09	63637	990.749	60127.6	1013.4	52369.5
	968.572	63552.2	991.232	60036.3	1013.89	52155.3
	969.054	63526.8	991.714	59927.6	1014.37	51981.1
	969.536	63441.4	992.196	59836.9	1014.85	51797
	970.018	63379.5	992.678	59756.8	1015.33	51583.9
	970.501	63332.7	993.16	59675.3	1015.82	51386.8
	970.983	63265	993.642	59564.7	1016.3	51166.3
	971.465	63210.1	994.124	59462.3	1016.78	50967.7
	971.947	63113.4	994.606	59341		50811.4
	972.429	63025.4	995.088	59214		50681.7
	972.911	63002.4	995.571	59102.1		50511.1
	973.393	62953.6		59012.2	1018.71	50365.1
	973.875	62874.1	996.535	58928.6	1019.19	50246.1
_	974.357	62837.6	997.017	58847.1	1019.67	50088.9

Subfile: 0490

Type: 40 deg C BB

14/51	10.155			•	
WN	INT	WN	INT	• • • • • • • • • • • • • • • • • • • •	VN INT
1020.15		1042.81	46171.3	1065	
1020.64		1043.29	46107.7	1065	
1021.12	49640	1043.78	46043	1066	
1021.6		1044.26	45952.3	1066	
1022.08	49425.1	1044.74	45890.4		7.4 42659.4
1022.56	49280.9	1045.22	45862.2	1067	
1023.05	49150.1	1045.7	45788.9	1068	
1023.53	49038.6	1046.19	45763.1		3.84 ···· 42322
1024.01	48974.2	1046.67	45728.4	1069	
1024.49	48866.9	1047.15	45642	1069	.81 42131.6
1024.98	48766.1	1047.63	45544.5	1070	.29 42032.4
1025.46	48683.5	1048.11	45477.5	1070	.77 41910.7
1025.94	48601.7	1048.6	45479	1071	.25 41808.1
1026.42	48523	1049.08	45414.9	1071	.73 41694.2
1026.9	48485.6	1049.56	45358.2	1072	.22 41580.6
1027.39	48423.4	1050.04	45344.1	107	2.7 41487.4
1027.87	48315.6	1050.52	45304.8	1073	.18 41372.5
1028.35	48307.9	1051.01	45258.1	1073	.66 41241.6
1028.83	48203.3	1051.49	45195.6	1074	.15 41137.8
1029.31	48103.9	1051.97	45133.7	1074	.63 41054.7
1029.8	48074.2	1052.45	45104.5	1075	.11 40947.2
1030.28	48013.3	1052.93	45058.3	1075	.59 40873
1030.76	47994.8	1053.42	45001.5	1076	.07 40808.5
1031.24	47938.5	1053.9	44962.8	1076	.56 40689.3
1031.72	47854.1	1054.38	44838.7	1077	.04 40534.6
1032.21	47777.7	1054.86	44791	1077	.52 40425.5
1032.69	47756.1	1055.35	44729.1	10	78 40300.2
1033.17	47665.1	1055.83	44646.5	1078	.48 40175.2
1033.65	47554.6	1056.31	44601.4	1078	.97 40023.3
1034.13	47482.1	1056.79	44555.5	1079	.45 39869.6
1034.62	47460.1	1057.27	44492.7	1079	.93 39767.3
1035.1	47425.9	1057.76	44428.3	1080	.41 39680.6
1035.58	47377.7	1058.24	44347.2	1080	.89 39572.9
1036.06	47286.9	1058.72	44293.9	1081.	.38 39425.7
1036.54	47217.9	1059.2	44213.3	1081.	.86 39308
1037.03	47125.5	1059.68	44150.4	1082.	.34 39207.4
1037.51	47065	1060.17	44059.6	1082.	.82 39098.1
1037.99	46986.6	1060.65	43926.7	108	3.3 39014.1
1038.47	46909.6	1061.13	43856.8	1083.	79 38892.6
1038.96	46844.9	1061.61	43838.9	1084.	27 38799.4
1039.44	46774.8	1062.09	43756.7	1084.	
1039.92	46663.1	1062.58	43665.8	1085.	23 38543.8
1040.4	46555.8	1063.06	43540.8	1085.	
1040.88	46471.2	1063.54	43443.9	1086	
1041.37	46375.9	1064.02	43344	1086.	
1041.85	46306.4	1064.5	43243.6	1087.	
1042.33	46231.7	1064.99	43121.5	1087.	64 37995.6

Type:

40 deg C BB

WN INT	WN	INT	WN	INT
1088.12 37874	1110.78	35166	1133.44	35115.5
1088.61 37788.9	1111.26	35200	1133.92	35111.9
1089.09 37749	1111.75	35138	1134.4	35097.8
1089.57 37648.3	1112.23	35100.8	1134.88	35116.1
1090.05 37516.2	1112.71	35038.7	1135.37	35100.6
1090.54 37414.4	1113.19	35000.2	1135.85	34932.3
1091.02 37339	1113.67	34986	1136.33	35153.4
1091.5 37258.8	1114.16	34983.9	1136.81	35161.9
1091.98 37127.5		34971.8	1137.29	35102.2
1092.46 37030.1	1115.12	34966.9	1137.78	35078.5
1092.95 36920.2	1115.6	34948.7	1138.26	35054.5
1093.43 36805.7	1116.08		1138.74	35085.4
1093.91 36745.6		34857.6	1139.22	35146.5
1094.39 36675.4	1117.05	34854.8		
1094.87 36557			1139.7	35151.3
			1140.19	35108.6
1095.36 36457.8	1118.01	34781.1	1140.67	35107.5
1095.84 36373.7		34779.8	1141.15	35097.3
1096.32 36294.9	1118.98	34767.8	1141.63	35087.3
1096.8 36231.9	1119.46	34791.1	1142.12	35034.5
1097.28 36146.9	1119.94	34768.7	1142.6	35010.5
1097.77 36066.8	1120.42	34798.9	1143.08	34988.3
1098.25 35973.1	1120.9	34787.1	1143.56	34980
1098.73 35963.1	1121.39	34746.1	1144.04	34960.9
1099.21 35905.7	1121.87	34771	1144.53	34943
1099.69 35852	1122.35	34794.1	1145.01	34917.3
1100.18 35816	1122.83	34792.4	1145.49	34887.6
1100.66 35760.6	1123.31	34778.1	1145.97	34877.8
1101.14 35768.8	1123.8	34789.7	1146.45	34854.6
1101.62 35703.7	1124.28	34829.4	1146.94	34807.4
1102.1 35647.2	1124.76	34829.9	1147.42	34768.9
1102.59 35601.8	1125.24	34827.9	1147.9	34727.8
1103.07 35541.7	1125.73	34870	1148.38	34722.9
1103.55 35479.3	1126.21	34884.2	1148.86	34703.6
1104.03 35447.4	1126.69	34895.6	1149.35	34609.4
1104.51 35426.2	1127.17	34925.3	1149.83	34596
1105 35378.4	1127.65	34915.5	1150.31	34613
1105.48 35347	1128.14	34933.9	1150.79	34613
1105.96 35329.1	1128.62	34938	1151.27	34604.6
1106.44 35286.2	1129.1	34955.9	1151.76	34509.5
1106.93 35208.6	1129.58	34991.4	1152.24	34443.1
1107.41 35204.8	1130.06	35013.9	1152.72	34398.2
1107.89 35205.3	1130.55	35001.5	1153.2	34383.5
1108.37 35207	1131.03	35017	1153.68	34377.5
1108.85 35190.6	1131.51	35028.9	1154.17	34309.8
1109.34 35181.4	1131.99	35083	1154.65	34257.6
1109.82 35149.1	1132.47	35095.1		34192.8
1110.3 35151.8	1132.96	35095.8	1155.61	34116.7

Subfile: 0490

Type: 40 deg C BB

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_	WN	INT	WN	INT		WN	INT
	1156.09	34054	1178.7	5 31571.1		1201.41	29553.4
	1156.58	33982.8	1179.2	3 31521.7		1201.89	29514.3
	1157.06	33959.7	1179.7			1202.37	29462.7
	1157.54	33970.9	1180.	2 31409.6		1202.85	29407.3
	1158.02	33931.5	1180.6	8 31354.5		1203.34	29326.8
	1158.5	33846.6	1181.1	6 31308.2		1203.82	29284
	1158.99	33787.6	1181.6	4 31264.5		1204.3	29213
	1159.47	33766	1182.1	3 31214.5		1204.78	29168.2
	1159.95	33752.7	1182.6	1 31191.5		1205.26	29117
	1160.43	33712.9	1183.0	9 31153.1		1205.75	29066.9
	1160.92	33644.3	1183.5	7 31099.1		1206.23	29010.4
	1161.4	33571.7	1184.0	5 31052.6		1206.71	28937.3
	1161.88	33503.3	1184.5	4 30998.8		1207.19	28910.4
	1162.36	33422.4	1185.0	2 30965		1207.67	28847.1
	1162.84	33358.3	1185.	5 30925.3		1208.16	28815.7
	1163.33	33298.1	1185.9	8 30901.1		1208.64	28763.4
	1163.81	33257.9	1186.4	6 30809.9		1209.12	28705
	1164.29	33200.8	1186.9	5 30545.6		1209.6	28638.3
	1164.77	33157.8	1187.4	3 30739.8		1210.08	28566.6
	1165.25	33052.1	1187.9	1 30711.7		1210.57	28511.8
	1165.74	33034.1	1188.3	9 30681.3		1211.05	28446.1
	1166.22	32978.2	1188.8	7 30648.8		1211.53	28402.4
	1166.7	32916.6	1189.3	6 30573.8		1212.01	28276.5
	1167.18	32870.2	1189.8	4 30549.6		1212.5	28157.4
	1167.66	32821	1190.3	2 30503.1		1212.98	28269.3
	1168.15	32789.7	1190.	8 30467.4		1213.46	28264.5
	1168.63	32708.4	1191.2			1213.94	28196.1
	1169.11	32671.5	1191.7	7 30365		1214.42	28120.9
	1169.59	32608.5	1192.2	5 30320.7		1214.91	28082.8
	1170.07	32544.3	1192.7			1215.39	28020.1
	1170.56	32468.3	1193.2			1215.87	27982.1
	1171.04	32430	1193.			1216.35	27920
	1171.52	32362.7	1194.1			1216.83	27867.7
	1172	32285.3	1194.6			1217.32	27843.1
	1172.48	32243.2	1195.1			1217.8	27804.8
	1172.97	32207	1195.6			1218.28	27706.5
	1173.45	32146.8	1196.1			1218.76	27624.8
	1173.93	32127.1	1196.5			1219.24	27627.1
	1174.41	31859.2	1197.0		•	1219.73	27580.2
	1174.89	32005.4	1197.5			1220.21	27525
	1175.38	31971	1198.0			1220.69	27473.7
	1175.86	31920.8	1198.5			1221.17	27423.8
	1176.34	31879.7	1199			1221.65	27374.7
	1176.82	31820.1	1199.4			1222.14	27333.3
	1177.31	31751.1	1199.90			1222.62	27341
	1177.79	31675.9	1200.44			1223.1	27314.6
	1178.27	31626.4	1200.9	3 29570.3	-	1223.58	27235.4

Filenam LMA0112

Type: 40 deg C BB

1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-							
WN	INT		N	INT	'	WN	INT
1224.06	27185.2	1246	72	24329.3		1269.38	21426.5
1224.55	27066.2	124	7.2	24259.6		1269.86	21019.1
1225.03	26732.4	1247		24167.5		1270.34	21400.4
1225.51	26896.6	1248	17	24093.4		1270.82	21530.1
1225.99	26906.7	1248.	65	24019.6		1271.31	21430
1226.47		1249.	13	23924.5		1271.79	20624.3
1226.96		1249.	61			1272.27	21529.5
1227.44		125				1272.75	21606.8
1227.92				23661.8		1273.23	21594.7
1228.4				23562.9		1273.72	21566.2
1228.89	26614.6	1251.	54	23435.9		1274.2	21556.1
1229.37	26539.9	1252.	02	23309.2		1274.68	21541.5
1229.85	26481.3	1252.	51	23177.8		1275.16	21530.3
1230.33	26418.6	1252.	99	23047.2		1275.64	21555.4
1230.81	26363.3	1253.	47	22890.9		1276.13	21534
1231.3	26308.2	1253.	95	22751.9		1276.61	21483.4
1231.78	26252.6	1254.	43	22562.5		1277.09	21457.4
1232.26	26216	1254.	92	22360		1277.57	21409.4
1232.74	26149.3	1255	.4	22166.1		1278.05	21380.2
1233.22	26091.7	1255.	88	21978.2		1278.54	21351.7
1233.71	26037.7	1256.	36	21788.8		1279.02	21300.9
1234.19	25956.7	1256.		21605.4		1279.5	21266.2
1234.67	25902.6	1257.		21392.1		1279.98	21056.9
1235.15	25833.4	1257.		21201.6		1280.47	21167.9
1235.63	25781.5	1258.		20988.7		1280.95	21133.5
	25737.5	1258.		20798		1281.43	21094.3
	25668.4	1259.		20677.5		1281.91	21071
	25614.8	1259.		20499.1		1282.39	21044.2
	25572.1	1260.		19829		1282.88	21004.3
	25508.3	1260		20067.7		1283.36	20960.8
	25460.2	1261.		20237.4		1283.84	20920.6
1239.01	25362.2	1261.0		20203.2		1284.32	20799.2
	25373.6	1262.		20189.4		1284.8	20820.6
1239.97	25307.1	1262.0		20202		1285.29	
	25212.7	1263.1		20230.2		1285.77	
	25154.6	1263.		20299.6			20667.9
1241.42	25078	1264.0		20343.2			20605.1
·	25016.9	1264.5		20486.2		1287.21	20190.5
	24948.4	1265.0		20559.2			20234.4
	24861.9	1265.5		20623.9			20084.1
	24815.9	126		20660.9		1288.66	20363
1243.83 1244.31	24636.6	1266.4		20806.4			20331.9
	24395 24572 9	1266.9		20961.2			20383.7
	24572.9 24546.8	1267.4		21084			20294.7
	24546.6 24456.5	1267.9		21148.8			19946.3
	24456.5 24416.2	1268.4		21023.1			20279.1
1240.24	44410.Z	1268	J 4	21401.9	_	1291.55	20224.4

Subfile: 0490

Type: 40 deg C BB

1292.03 2020.2.5 1314.69 17178.9 1337.35 15562.2 1292.52 20142.3 1315.17 17836.1 1337.83 15363 1293.48 20084.1 1316.66 17813.9 1338.31 14341.5 1293.48 20084.1 1316.62 17301.9 1339.28 13614.5 1294.44 20006 1317.1 16365.9 1339.76 14189.6 1294.33 19953.9 1317.58 17462.7 1340.24 12800.9 1295.41 19910.3 1318.55 16901.8 1340.24 12800.9 1295.89 19869.6 1318.55 16901.8 1341.2 15779.6 1296.85 19537.5 1319.93 15569.9 1341.69 15228.3 1297.82 19690.7 1320.48 17244.8 1343.13 15267.7 1298.73 19557.5 1320.96 17011 1343.61 15263.3 1298.74 19557.5 1321.92 17418.2 1344.51 15265.3 12	•	WN	INT	WN	INT	WN	INT
1292.52 20142.3 1315.17 17836.1 1337.83 15563 1293 20108.4 1315.66 17813.9 1338.31 14341.5 1293.96 20034.2 1316.62 177301.9 1339.28 1366.6 1294.44 20006 1317.1 16365.9 1339.76 14189.6 1294.93 19953.9 1317.58 17462.7 1340.24 12800.9 1295.81 19960.3 1318.07 17511 1340.72 13742.8 1295.89 19869.6 1318.55 16901.8 1341.2 15179.6 1296.37 19654 1319.03 15569.9 1341.69 15262.5 1296.37 19654 1319.03 15569.9 1341.69 15278.8 1297.82 19690.7 1320.48 17244.8 1343.13 15276.7 1298.3 19642.5 1320.96 17011 1343.61 15226.3 1299.7 19557.5 1321.44 17438.5 1344.1 15276.7 1299.7	•						
1293 20108.4 1315.66 17813.9 1338.31 14341.5 1293.48 20084.1 1316.62 17301.9 1339.78 1368.6 1293.96 20034.2 1316.62 17301.9 1339.76 14189.6 1294.93 19953.9 1317.58 17462.7 1340.24 12800.9 1295.41 19910.3 1318.07 17511 1340.22 13742.8 1295.89 19869.6 1318.55 16901.8 1341.2 15776.6 1296.37 19654 1319.03 15569.9 1341.69 15262.5 1296.85 19537.5 1319.51 17267.7 1342.17 15278.8 1297.34 19695.8 1319.99 16813.1 1342.65 15285.3 1297.37 19642.5 1320.96 17011 1343.61 15263.3 1298.78 19599.1 1321.44 17438.5 1344.1 15276.7 1298.78 19590.8 1322.42 17418.2 1345.0 15285.3 1298.78<							
1293.48 20084.1 1316.14 17706.8 1338.79 13686.6 1293.96 20034.2 1316.62 17301.9 1339.28 13614.5 1294.43 20006 1317.51 16365.9 1339.76 14189.6 1294.93 19953.9 1317.58 17462.7 1340.24 12800.9 1295.89 19869.6 1318.07 17511 1340.72 13742.8 1296.37 19654 1319.03 15569.9 1341.69 15262.5 1296.37 19695.8 1319.91 17267.7 1342.17 15278.3 1297.34 19695.8 1319.99 16813.1 1342.65 15285.3 1297.32 19690.7 1320.48 17244.8 1343.13 15276.7 1298.3 19642.5 1320.96 17011 1343.61 15263.3 1297.82 19890.7 1321.44 17243.5 1344.41 15217.1 1298.3 19642.5 1320.96 17011 1343.61 15263.3 1298.73 19530.8 1321.92 17432.5 1344.41 15217.1 <							
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1294.44 20006 1317.1 16365.9 1339.76 14189.6 1294.93 19953.9 1317.58 17462.7 1340.24 12800.9 1295.41 19910.3 1318.07 17511 1340.72 13742.8 1296.37 19654 1319.03 15569.9 1341.69 15262.5 1296.85 19537.5 1319.51 17267.7 1342.17 15278.8 1297.34 19695.8 1319.99 16813.1 1342.65 15285.3 1298.3 19642.5 1320.96 17011 1343.61 15263.3 1298.78 19599.1 1321.44 17438.5 1344.5 15276.7 1298.78 19599.1 1321.44 17438.5 1345.06 15219.6 1300.23 1949.6 1322.89 17360.7 1345.06 15219.6 1300.23 1949.6 1322.89 17360.7 1345.54 1518.6 1301.19 19390.1 1323.85 17346.6 1346.91 15146.9 1301.29 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
1294.93 19953.9 1317.58 17462.7 1340.24 12800.9 1295.41 19910.3 1318.07 17511 1340.72 13742.8 1296.87 19869.6 1318.55 16901.8 1341.29 15779.6 1296.37 19654 1319.03 15569.9 1341.69 15262.5 1296.85 19537.5 1319.51 17267.7 1342.17 15278.8 1297.32 19690.7 1320.48 17244.8 1343.13 15276.7 1298.78 19690.7 1320.48 17244.8 1343.13 15276.7 1298.78 19599.1 1321.44 17438.5 1344.1 15217.1 1299.75 19550.8 1322.47 17418.2 1345.06 152219.1 1300.23 19490.6 1322.89 17360.7 1345.54 15180.6 1301.19 19390.1 1323.35 17346.6 1345.51 15180.9 1302.16 19275.4 1324.81 17328.5 1347.97 15015.5 1303.12 19213.6 1325.78 17256.6 1348.43 14941.4 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
1295.41 19910.3 1318.07 17511 1340.72 13742.8 1295.89 19659.6 1318.55 16901.8 1341.2 15179.6 1296.37 19654 1319.03 15569.9 1341.69 15262.5 1296.85 19537.5 1319.51 17267.7 1342.17 15278.8 1297.34 19690.7 1320.48 17244.8 1343.13 15276.7 1298.3 19690.7 1320.48 17244.8 1343.13 15276.7 1298.3 19690.7 1320.48 17244.8 1343.13 15276.7 1298.7 19590.1 1321.44 17438.5 1344.1 15263.3 1298.78 19599.1 1321.44 17438.5 1344.58 15217.1 1300.23 19490.6 1322.89 17360.7 1345.54 15180.6 1300.21 19490.6 1322.89 17360.7 1345.02 15146.9 1301.69 19324.6 1324.33 17358.5 1346.99 15090.2 1302.61 19275.4 1324.31 17256.6 1348.43 14941.4							
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1313.73 17181.8 1336.38 15126.9 1359.04 13627		1312.76	17259.2	1335.42	16027.1	1358.08	13272.5
		1313.24	17615.8	1335.9	15961.2	1358.56	13695.9
<u>1314.21 17818</u>		1313.73	17181.8	1336.38	15126.9	1359.04	13627
		1314.21	17818	1336.87	14116.4	1359.52	13564.3

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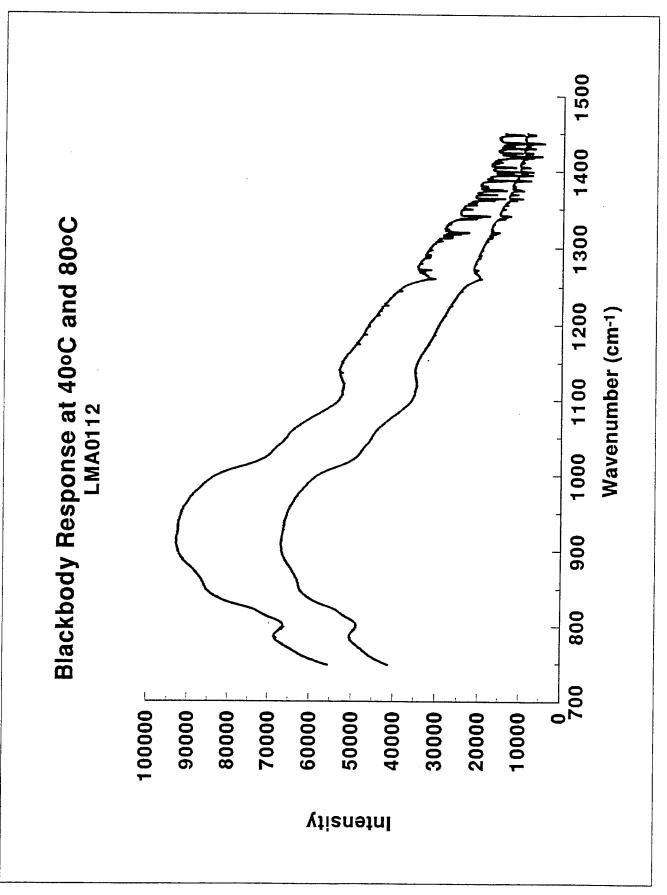
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1369.16 12768.9 1391.82 11084.8 1414.48 9912.3 1369.65 12768 1392.3 10996.7 1414.96 9807.02 1370.13 12752.4 1392.78 10898.9 1415.44 9777.2 1370.61 12772.8 1393.27 10733.2 1415.92 9033.34 1371.09 12698 1393.75 10230.8 1416.4 9104.53 1371.57 12697.4 1394.23 8170.62 1416.89 9067.52 1372.06 12458.9 1394.71 7554 1417.37 7363.24 1373.50 12237.7 1395.68 8641.59 1418.33 8615.44 1373.5 10654.6 1396.16 9539.21 1418.31 6874.64 1373.98 9782.04 1396.64 10345 1419.3 5313.22 1374.47 11731.6 1397.12 10334.7 1419.78 6418.97 1374.95 10417.9 1397.69 182.09 1420.26 8593.54 1375.43 11291.1 1398.09 9699.98 1420.74 9093.03			1390.86		1413.51	10097.5
1369.65 12768 1392.3 10996.7 1414.96 9807.02 1370.13 12752.4 1392.78 10898.9 1415.44 9777.2 1370.61 12772.8 1393.27 10733.2 1415.92 9033.34 1371.09 12698 1393.75 10230.8 1416.4 9104.53 1371.57 12697.4 1394.23 8170.62 1416.89 9067.52 1372.06 12458.9 1394.71 7554 1417.37 7363.24 1372.54 12344 1395.19 9730.19 1417.85 8608.43 1373.02 12237.7 1395.68 8641.59 1418.33 8615.44 1373.5 10654.6 1396.16 9539.21 1418.81 6874.64 1373.98 9782.04 1396.64 10345 1419.78 6418.97 1374.47 11731.6 1397.12 10334.7 1419.78 6418.97 1375.43 11291.1 1398.09 9699.98 1420.26 8593.54 1375.43 12219.1 1398.57 9574.19 1421.23 9222.69	1368.68	11075.9	1391.34	11059.6	1413.99	10003
1370.13 12752.4 1392.78 10898.9 1415.44 9777.2 1370.61 12772.8 1393.27 10733.2 1415.92 9033.34 1371.09 12698 1393.75 10230.8 1416.4 9104.53 1371.57 12697.4 1394.23 8170.62 1416.89 9067.52 1372.06 12458.9 1394.71 7554 1417.37 7363.24 1372.54 12344 1395.19 9730.19 1417.85 8608.43 1373.02 12237.7 1395.68 8641.59 1418.33 8615.44 1373.98 9782.04 1396.16 9539.21 1418.81 6874.64 1373.98 9782.04 1396.64 10345 1419.3 5313.22 1374.47 11731.6 1397.12 10334.7 1419.78 6418.97 1374.95 10417.9 1397.6 9182.09 1420.26 8593.54 1375.43 11291.1 1398.09 9699.98 1420.74 9093.03 1375.91 12191.2 1398.57 9574.19 1421.23 9222.69 <t< td=""><td></td><td></td><td>1391.82</td><td>11084.8</td><td>1414.48</td><td>9912.3</td></t<>			1391.82	11084.8	1414.48	9912.3
1370.61 12772.8 1393.27 10733.2 1415.92 9033.34 1371.09 12698 1393.75 10230.8 1416.4 9104.53 1371.57 12697.4 1394.23 8170.62 1416.89 9067.52 1372.06 12458.9 1394.71 7554 1417.37 7363.24 1372.54 12344 1395.19 9730.19 1417.85 8608.43 1373.02 12237.7 1395.68 8641.59 1418.33 8615.44 1373.5 10654.6 1396.16 9539.21 1418.81 6874.64 1373.98 9782.04 1396.64 10345 1419.3 5313.22 1374.47 11731.6 1397.12 10334.7 1419.78 6418.97 1374.95 10417.9 1397.6 9182.09 1420.26 8593.54 1375.43 11291.1 1398.09 9699.98 1420.74 9093.03 1375.91 12191.2 1398.57 9574.19 1421.23 9222.69 1376.38 12231 1399.53 8545.5 1422.19 9322.87	1369.65	12768	1392.3	10996.7	1414.96	9807.02
1371.09 12698 1393.75 10230.8 1416.4 9104.53 1371.57 12697.4 1394.23 8170.62 1416.89 9067.52 1372.06 12458.9 1394.71 7554 1417.37 7363.24 1372.54 12344 1395.19 9730.19 1417.85 8608.43 1373.02 12237.7 1395.68 8641.59 1418.33 8615.44 1373.5 10654.6 1396.16 9539.21 1418.81 6874.64 1373.98 9782.04 1396.64 10345 1419.3 5313.22 1374.47 11731.6 1397.12 10334.7 1419.78 6418.97 1374.95 10417.9 1397.6 9182.09 1420.26 8593.54 1375.43 11291.1 1398.09 9699.98 1420.74 9093.03 1375.91 12191.2 1398.57 9574.19 1421.23 9222.69 1376.38 12282.4 1399.05 7491.47 1421.71 9307.2 1376.88 12311 1399.53 8545.5 1422.19 9322.87	1370.13	12752.4	1392.78	10898.9	1415.44	9777.2
1371.57 12697.4 1394.23 8170.62 1416.89 9067.52 1372.06 12458.9 1394.71 7554 1417.37 7363.24 1372.54 12344 1395.19 9730.19 1417.85 8608.43 1373.02 12237.7 1395.68 8641.59 1418.33 8615.44 1373.5 10654.6 1396.16 9539.21 1418.81 6874.64 1373.98 9782.04 1396.64 10345 1419.73 5313.22 1374.47 11731.6 1397.12 10334.7 1419.78 6418.97 1374.95 10417.9 1397.6 9182.09 1420.26 8593.54 1375.43 11291.1 1398.09 9699.98 1420.74 9093.03 1375.91 12191.2 1398.57 9574.19 1421.23 9222.69 1376.39 12282.4 1399.05 7491.47 1421.71 9307.2 1376.88 12311 1399.53 8545.5 1422.19 9322.87 1377.36 12298.4 1400.01 10116.8 1422.67 9264.12 <t< td=""><td>1370.61</td><td>12772.8</td><td>1393.27</td><td>10733.2</td><td>1415.92</td><td>9033.34</td></t<>	1370.61	12772.8	1393.27	10733.2	1415.92	9033.34
1372.06 12458.9 1394.71 7554 1417.37 7363.24 1372.54 12344 1395.19 9730.19 1417.85 8608.43 1373.02 12237.7 1395.68 8641.59 1418.33 8615.44 1373.5 10654.6 1396.16 9539.21 1418.81 6874.64 1373.98 9782.04 1396.64 10345 1419.3 5313.22 1374.47 11731.6 1397.12 10334.7 1419.78 6418.97 1374.95 10417.9 1397.6 9182.09 1420.26 8593.54 1375.43 11291.1 1398.09 9699.98 1420.74 9093.03 1375.91 12191.2 1398.57 9574.19 1421.23 9222.69 1376.39 12282.4 1399.05 7491.47 1421.71 9307.2 1376.88 12311 1399.53 8545.5 1422.19 9322.87 1377.36 12298.4 1400.01 10116.8 1422.67 9264.12 1377.84 11722.1 1400.5 10366.4 1423.15 8898.02	1371.09	12698	1393.75	10230.8	1416.4	9104.53
1372.54 12344 1395.19 9730.19 1417.85 8608.43 1373.02 12237.7 1395.68 8641.59 1418.33 8615.44 1373.5 10654.6 1396.16 9539.21 1418.81 6874.64 1373.98 9782.04 1396.64 10345 1419.3 5313.22 1374.47 11731.6 1397.12 10334.7 1419.78 6418.97 1374.95 10417.9 1397.6 9182.09 1420.26 8593.54 1375.43 11291.1 1398.09 9699.98 1420.74 9093.03 1375.91 12191.2 1398.57 9574.19 1421.23 9222.69 1376.39 12282.4 1399.05 7491.47 1421.71 9307.2 1376.88 12311 1399.53 8545.5 1422.19 9322.87 1377.36 12298.4 1400.01 10116.8 1422.67 9264.12 1377.84 11722.1 1400.5 10366.4 1423.15 8898.02 1378.8 12202.5 1401.46 10492.3 1424.12 7593.67 <t< td=""><td></td><td></td><td>1394.23</td><td>8170.62</td><td>1416.89</td><td>9067.52</td></t<>			1394.23	8170.62	1416.89	9067.52
1373.02 12237.7 1395.68 8641.59 1418.33 8615.44 1373.5 10654.6 1396.16 9539.21 1418.81 6874.64 1373.98 9782.04 1396.64 10345 1419.3 5313.22 1374.47 11731.6 1397.12 10334.7 1419.78 6418.97 1374.95 10417.9 1397.6 9182.09 1420.26 8593.54 1375.43 11291.1 1398.09 9699.98 1420.74 9093.03 1375.91 12191.2 1398.57 9574.19 1421.23 9222.69 1376.39 12282.4 1399.05 7491.47 1421.71 9307.2 1376.88 12311 1399.53 8545.5 1422.19 9322.87 1377.36 12298.4 1400.01 10116.8 1422.67 9264.12 1377.84 11722.1 1400.5 10366.4 1423.15 8898.02 1378.8 12202.5 1401.46 10492.3 1424.12 7593.67 1379.29 12050.8 1401.94 10497.1 1424.6 9270.23 <	1372.06		1394.71	7554	1417.37	7363.24
1373.5 10654.6 1396.16 9539.21 1418.81 6874.64 1373.98 9782.04 1396.64 10345 1419.3 5313.22 1374.47 11731.6 1397.12 10334.7 1419.78 6418.97 1374.95 10417.9 1397.6 9182.09 1420.26 8593.54 1375.43 11291.1 1398.09 9699.98 1420.74 9093.03 1375.91 12191.2 1398.57 9574.19 1421.23 9222.69 1376.39 12282.4 1399.05 7491.47 1421.71 9307.2 1376.88 12311 1399.53 8545.5 1422.19 9322.87 1377.36 12298.4 1400.01 10116.8 1422.67 9264.12 1377.84 11722.1 1400.5 10366.4 1423.15 8898.02 1378.32 11872.5 1400.98 10445.8 1423.64 7537.82 1379.29 12050.8 1401.46 10492.3 1424.12 7593.67 1379.27 11743.2 1402.43 10496.6 1425.08 9539.96	1372.54		1395.19	9730.19	1417.85	8608.43
1373.98 9782.04 1396.64 10345 1419.3 5313.22 1374.47 11731.6 1397.12 10334.7 1419.78 6418.97 1374.95 10417.9 1397.6 9182.09 1420.26 8593.54 1375.43 11291.1 1398.09 9699.98 1420.74 9093.03 1375.91 12191.2 1398.57 9574.19 1421.23 9222.69 1376.39 12282.4 1399.05 7491.47 1421.71 9307.2 1376.88 12311 1399.53 8545.5 1422.19 9322.87 1377.36 12298.4 1400.01 10116.8 1422.67 9264.12 1377.84 11722.1 1400.5 10366.4 1423.15 8898.02 1378.32 11872.5 1400.98 10445.8 1423.64 7537.82 1378.8 12202.5 1401.46 10492.3 1424.12 7593.67 1379.29 12050.8 1401.94 10497.1 1424.6 9270.23 1380.25 12191 1402.43 10496.6 1425.08 9539.96 <t< td=""><td></td><td></td><td>1395.68</td><td>8641.59</td><td>1418.33</td><td>8615.44</td></t<>			1395.68	8641.59	1418.33	8615.44
1374.47 11731.6 1397.12 10334.7 1419.78 6418.97 1374.95 10417.9 1397.6 9182.09 1420.26 8593.54 1375.43 11291.1 1398.09 9699.98 1420.74 9093.03 1375.91 12191.2 1398.57 9574.19 1421.23 9222.69 1376.39 12282.4 1399.05 7491.47 1421.71 9307.2 1376.88 12311 1399.53 8545.5 1422.19 9322.87 1377.36 12298.4 1400.01 10116.8 1422.67 9264.12 1377.84 11722.1 1400.5 10366.4 1423.15 8898.02 1378.32 11872.5 1400.98 10445.8 1423.64 7537.82 1378.8 12202.5 1401.46 10492.3 1424.12 7593.67 1379.29 12050.8 1401.94 10497.1 1424.6 9270.23 1380.25 12191 1402.91 10478.5 1425.08 9539.96 1380.73 12267 1403.39 10403.1 1426.05 9601.09 <			1396.16	9539.21	1418.81	6874.64
1374.95 10417.9 1397.6 9182.09 1420.26 8593.54 1375.43 11291.1 1398.09 9699.98 1420.74 9093.03 1375.91 12191.2 1398.57 9574.19 1421.23 9222.69 1376.39 12282.4 1399.05 7491.47 1421.71 9307.2 1376.88 12311 1399.53 8545.5 1422.19 9322.87 1377.36 12298.4 1400.01 10116.8 1422.67 9264.12 1377.84 11722.1 1400.5 10366.4 1423.15 8898.02 1378.32 11872.5 1400.98 10445.8 1423.64 7537.82 1378.8 12202.5 1401.46 10492.3 1424.12 7593.67 1379.29 12050.8 1401.94 10497.1 1424.6 9270.23 1379.77 11743.2 1402.43 10496.6 1425.08 9539.96 1380.25 12191 1402.91 10478.5 1425.56 9605.68 1380.73 12267 1403.39 10403.1 1426.53 9608.8 <t< td=""><td>1373.98</td><td></td><td></td><td>10345</td><td>1419.3</td><td>5313.22</td></t<>	1373.98			10345	1419.3	5313.22
1375.43 11291.1 1398.09 9699.98 1420.74 9093.03 1375.91 12191.2 1398.57 9574.19 1421.23 9222.69 1376.39 12282.4 1399.05 7491.47 1421.71 9307.2 1376.88 12311 1399.53 8545.5 1422.19 9322.87 1377.36 12298.4 1400.01 10116.8 1422.67 9264.12 1377.84 11722.1 1400.5 10366.4 1423.15 8898.02 1378.32 11872.5 1400.98 10445.8 1423.64 7537.82 1378.8 12202.5 1401.46 10492.3 1424.12 7593.67 1379.29 12050.8 1401.94 10497.1 1424.6 9270.23 1379.77 11743.2 1402.43 10496.6 1425.08 9539.96 1380.25 12191 1402.91 10478.5 1425.56 9605.68 1380.73 12267 1403.39 10403.1 1426.05 9601.09 1381.21 12269 1403.87 10394.9 1426.53 9608.8 <tr< td=""><td>1374.47</td><td>11731.6</td><td>1397.12</td><td>10334.7</td><td>1419.78</td><td>6418.97</td></tr<>	1374.47	11731.6	1397.12	10334.7	1419.78	6418.97
1375.91 12191.2 1398.57 9574.19 1421.23 9222.69 1376.39 12282.4 1399.05 7491.47 1421.71 9307.2 1376.88 12311 1399.53 8545.5 1422.19 9322.87 1377.36 12298.4 1400.01 10116.8 1422.67 9264.12 1377.84 11722.1 1400.5 10366.4 1423.15 8898.02 1378.32 11872.5 1400.98 10445.8 1423.64 7537.82 1378.8 12202.5 1401.46 10492.3 1424.12 7593.67 1379.29 12050.8 1401.94 10497.1 1424.6 9270.23 1379.77 11743.2 1402.43 10496.6 1425.08 9539.96 1380.25 12191 1402.91 10478.5 1425.56 9605.68 1380.73 12267 1403.39 10403.1 1426.05 9601.09 1381.21 12269 1403.87 10394.9 1426.53 9608.8 1381.7 12188.4 1404.35 9971.82 1427.01 9622.48 <td>1374.95</td> <td>10417.9</td> <td>1397.6</td> <td>9182.09</td> <td>1420.26</td> <td>8593.54</td>	1374.95	10417.9	1397.6	9182.09	1420.26	8593.54
1376.39 12282.4 1399.05 7491.47 1421.71 9307.2 1376.88 12311 1399.53 8545.5 1422.19 9322.87 1377.36 12298.4 1400.01 10116.8 1422.67 9264.12 1377.84 11722.1 1400.5 10366.4 1423.15 8898.02 1378.32 11872.5 1400.98 10445.8 1423.64 7537.82 1378.8 12202.5 1401.46 10492.3 1424.12 7593.67 1379.29 12050.8 1401.94 10497.1 1424.6 9270.23 1379.77 11743.2 1402.43 10496.6 1425.08 9539.96 1380.25 12191 1402.91 10478.5 1425.56 9605.68 1380.73 12267 1403.39 10403.1 1426.05 9601.09 1381.21 12269 1403.87 10394.9 1426.53 9608.8 1381.7 12188.4 1404.35 9971.82 1427.01 9622.48	1375.43	11291.1	1398.09	9699.98	1420.74	9093.03
1376.88 12311 1399.53 8545.5 1422.19 9322.87 1377.36 12298.4 1400.01 10116.8 1422.67 9264.12 1377.84 11722.1 1400.5 10366.4 1423.15 8898.02 1378.32 11872.5 1400.98 10445.8 1423.64 7537.82 1378.8 12202.5 1401.46 10492.3 1424.12 7593.67 1379.29 12050.8 1401.94 10497.1 1424.6 9270.23 1379.77 11743.2 1402.43 10496.6 1425.08 9539.96 1380.25 12191 1402.91 10478.5 1425.56 9605.68 1380.73 12267 1403.39 10403.1 1426.05 9601.09 1381.21 12269 1403.87 10394.9 1426.53 9608.8 1381.7 12188.4 1404.35 9971.82 1427.01 9622.48	1375.91	12191.2	1398.57	9574.19	1421.23	9222.69
1377.36 12298.4 1400.01 10116.8 1422.67 9264.12 1377.84 11722.1 1400.5 10366.4 1423.15 8898.02 1378.32 11872.5 1400.98 10445.8 1423.64 7537.82 1378.8 12202.5 1401.46 10492.3 1424.12 7593.67 1379.29 12050.8 1401.94 10497.1 1424.6 9270.23 1379.77 11743.2 1402.43 10496.6 1425.08 9539.96 1380.25 12191 1402.91 10478.5 1425.56 9605.68 1380.73 12267 1403.39 10403.1 1426.05 9601.09 1381.21 12269 1403.87 10394.9 1426.53 9608.8 1381.7 12188.4 1404.35 9971.82 1427.01 9622.48	1376.39	12282.4	1399.05	7491.47	1421.71	9307.2
1377.84 11722.1 1400.5 10366.4 1423.15 8898.02 1378.32 11872.5 1400.98 10445.8 1423.64 7537.82 1378.8 12202.5 1401.46 10492.3 1424.12 7593.67 1379.29 12050.8 1401.94 10497.1 1424.6 9270.23 1379.77 11743.2 1402.43 10496.6 1425.08 9539.96 1380.25 12191 1402.91 10478.5 1425.56 9605.68 1380.73 12267 1403.39 10403.1 1426.05 9601.09 1381.21 12269 1403.87 10394.9 1426.53 9608.8 1381.7 12188.4 1404.35 9971.82 1427.01 9622.48			1399.53	8545.5	1422.19	9322.87
1378.32 11872.5 1400.98 10445.8 1423.64 7537.82 1378.8 12202.5 1401.46 10492.3 1424.12 7593.67 1379.29 12050.8 1401.94 10497.1 1424.6 9270.23 1379.77 11743.2 1402.43 10496.6 1425.08 9539.96 1380.25 12191 1402.91 10478.5 1425.56 9605.68 1380.73 12267 1403.39 10403.1 1426.05 9601.09 1381.21 12269 1403.87 10394.9 1426.53 9608.8 1381.7 12188.4 1404.35 9971.82 1427.01 9622.48				10116.8	1422.67	9264.12
1378.8 12202.5 1401.46 10492.3 1424.12 7593.67 1379.29 12050.8 1401.94 10497.1 1424.6 9270.23 1379.77 11743.2 1402.43 10496.6 1425.08 9539.96 1380.25 12191 1402.91 10478.5 1425.56 9605.68 1380.73 12267 1403.39 10403.1 1426.05 9601.09 1381.21 12269 1403.87 10394.9 1426.53 9608.8 1381.7 12188.4 1404.35 9971.82 1427.01 9622.48	1377.84		1400.5	10366.4	1423.15	8898.02
1379.29 12050.8 1401.94 10497.1 1424.6 9270.23 1379.77 11743.2 1402.43 10496.6 1425.08 9539.96 1380.25 12191 1402.91 10478.5 1425.56 9605.68 1380.73 12267 1403.39 10403.1 1426.05 9601.09 1381.21 12269 1403.87 10394.9 1426.53 9608.8 1381.7 12188.4 1404.35 9971.82 1427.01 9622.48	1378.32	11872.5		10445.8	1423.64	7537.82
1379.77 11743.2 1402.43 10496.6 1425.08 9539.96 1380.25 12191 1402.91 10478.5 1425.56 9605.68 1380.73 12267 1403.39 10403.1 1426.05 9601.09 1381.21 12269 1403.87 10394.9 1426.53 9608.8 1381.7 12188.4 1404.35 9971.82 1427.01 9622.48			1401.46	10492.3	1424.12	7593.67
1380.25 12191 1402.91 10478.5 1425.56 9605.68 1380.73 12267 1403.39 10403.1 1426.05 9601.09 1381.21 12269 1403.87 10394.9 1426.53 9608.8 1381.7 12188.4 1404.35 9971.82 1427.01 9622.48		12050.8	1401.94	10497.1	1424.6	9270.23
1380.73 12267 1403.39 10403.1 1426.05 9601.09 1381.21 12269 1403.87 10394.9 1426.53 9608.8 1381.7 12188.4 1404.35 9971.82 1427.01 9622.48				10496.6	1425.08	9539.96
1381.21 12269 1403.87 10394.9 1426.53 9608.8 1381.7 12188.4 1404.35 9971.82 1427.01 9622.48			1402.91		1425.56	9605.68
1381.7 12188.4 1404.35 9971.82 1427.01 9622.48		12267	1403.39	10403.1	1426.05	9601.09
			1403.87	10394.9	1426.53	9608.8
<u>1382.18 12064.7</u>			1404.35			9622.48
	1382.18	12064.7	1404.84	8262.3	 1427.49	9606.05

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40 deg C BB

WN	INT
1427.97	9412.68
1428.46	9166.4
1428.94	9394.67
1429.42	8746.15
1429.9	6941.31
1430.38	8572.55
1430.87	9222.35
1431.35	9305.56
1431.83	9020.94
1432.31	9082.35
1432.79	8989
1433.28	8231.23
1433.76	8991.14
1434.24	9068.28
1434.72	8975.15
1435.2	8646.07
1435.69	7756.28
1436.17	6995.06
1436.65	4797.33
1437.13	6148.11
1437.62	8356.89
1438.1	8872.45
1438.58	9038.51
1439.06	9144.65
1439.54	9212.37
1440.03	9243.27
1440.51	9258.09
1440.99	9283.64
1441.47	9245.35
1441.95	9365.84
1442.44	9364.21
1442.92	9337.13
1443.4	9337.71
1443.88	9345.29
1444.36	9334.56
1444.85	9228.28
1445.33	9155.42
1445.81	9215.8
1446.29	8992.64
1446.77	8923.17
1447.26	8563.46
1447.74	6935.58
1448.22	6962.94
1448.7	8557.19
1449.18	8783.13
1449.67	8792.34
1450.15	8747.22



Filenam LMA0112

Type: 80 deg C BB

WN	INT	WN	INT	•	WN	INT
748.245		770.904	65030.7		793.564	67479
748.727		771.386	65176.9		794.046	67212.9
749.209		771.868	65300		794.528	
749.691	·	772.351	65442.2		795.01	67207.4
750.173		772.833	65541.8		795.492	67040.2
750.655		773.315	65707.5		795.974	66522.6
751.137		773.797	65880.5		796.456	67001
751.62		774.279	66066.1		796.939	66902
752.102		774.761	66182.7		797.421	66731.3
752.584	58220.4	775.243	66392.4		797.903	66718.4
753.066	58438.2	775.725	66380.4		798.385	66355.9
753.548	58706.7	776.208	66577.4		798.867	66102.1
754.03	58770.6	776.69	66705.7		799.349	66450.7
754.512	58851.7	777.172	66694.1		799.831	66422.7
754.994	59468	777.654	67054		800.313	66335.8
755.476	59736.1	778.136	67155		800.795	66376.1
755.959	59879.1	778.618	67259.4		801.278	66353.6
756.441	60226.9	779.1	67378.3		801.76	66363.3
756.923	60364.9	779.582	67523.2		802.242	66334.4
757.405	60455.4	780.064	67711.4		802.724	66415.3
757.887	60649.4	780.547	67816.5		803.206	66418.5
758.369	60909	781.029	67916.5		803.688	66401.2
758.851	61141.5	781.511	68044.8		804.17	66591
759.333	61290.3	781.993	68153.5		804.652	66658.7
759.816	61543.8	782.475	68197.1		805.134	66766.6
760.298	61765.5	782.957	68256.4		805.617	66938.1
760.78	61876.8	783.439	68276.8		806.099	67071.4
761.262	62029.6	783.921	68299.9		806.581	67221.5
761.744	62186.1	784.403	67983.5		807.063	67425
762.226	62359.2	784.886	68351.5		807.545	67594.8
762.708	62540.5	785.368	68450		808.027	67712.3
763.19	62716.3	785.85	68476.1		808.509	68001.5
763.672	62744.7	786.332	68424.5		808.991	68236.8
764.155	62853.7	786.814	68416.9		809.474	68439.9
764.637	63015.6	787.296	68387.5		809.956	68653.3
765.119	63140.9	787.778	68387.5		810.438	68914.4
765.601	63322.5	788.26	68369.2		810.92	69132.1
766.083	63532.1	788.743	68330.2		811.402	69365.6
766.565	63650.7	789.225	68304.7		811.884	69685.5
767.047	63789.2	789.707	68239.2		812.366	69932.9
767.529	63961.5	790.189	68112.9		812.848	70073.8
768.011	64112.6	790.671	68023.4		813.33	70242.5
768.494	64205.9	791.153	67944.9		813.813	70433.8
768.976	64269.2	791.635	67849.7		814.295	70674.2
769.458	64492.8	792.117	67787.2		814.777	70791.5
769.94	64545.9	792.599	67696.4		815.259	71039
770.422	64789.2	793.082	67635.1		815.741	71194

Filenam LMA0112

Type:

80 deg C BB

WN	INT	WN	INT	WN	INT
816.223	71330.7	838.883	82800	861.54	
816.705	71524.1	839.365	82976.4	862.024	
817.187	71698.1	839.847	83056.2	862.500	
817.669	71862.3	840.329	83336.8	862.989	
818.152	72037.9	840.811	83514.4	863.47	
818.634	72151.6	841.293	83560.9	863.95	
819.116	72337.8	841.775	83649.7	864.43	
819.598	72468.7	842.257	83815.4	864.917	
820.08	72593.5	842.74	84000.5	865.399	
820.562	72787.3	843.222	84067.6	865.88	
821.044	72970.5	843.704	84218.4	866.363	
		844.186	84349.2	866.845	
821.526	73137.9				
822.009	73332.7	844.668	84434.4	867.328	
822.491	73589.2	845.15	84547.1	867.81	
822.973	73787.5	845.632	84626.8	868.292	
823.455	74105.2	846.114	84754.2	868.774	
823.937	74373.4	846.597	84881.1	869.256	
824.419	74595.7	847.079	84966.3	869.738	
824.901	74975.9	847.561	85059.4	870.22	
825.383	75305.9	848.043	85212.1	870.702	
825.866	75599.1	848.525	85361.7	871.184	
826.348	75977	849.007	85424.1	871.667	
826.83	76356.2	849.489	85392.5	872.149	
827.312	76650.1	849.971	85464.6	872.631	
827.794	76901.5	850.453	85533.1	873.113	
828.276	77389.5	850.936	85594.5	873.595	
828.758	77723	851.418	85634.3	874.077	
829.24	78078.3	851.9	85666.2	874.559	
829.722	78320.8	852.382	85534	875.041	
830.205	78627.9	852.864	85597.6	875.524	
830.687	78943.9	853.346	85823.2	876.006	
831.169	79197	853.828	85855.5	876.488	
831.651	79488.3	854.31	85818.7	876.97	
832.133	79815.1	854.792	85798.7	877.452	
832.615	80094.9	855.275	85960.3	877.934	
833.097	80292.9	855.757	85991.7	878.416	
833.579	80586	856.239	86013.2	878.898	
834.062	80851.7	856.721	86046.5	879.38	
834.544	81093.6	857.203	86044.3	879.863	
835.026	81309	857.685	86122.4	880.345	
835.508	81517.6	858.167	86161.6	880.827	
835.99	81723.2	858.649	86238.8	881.309	
836.472	81889	859.132	86301.2	881.791	
836.954	82079.8	859.614	86360.9	882.273	
837.436	82206.9	860.096	86384.4	882.755	
837.918	82362.2	860.578	86393.3	883.237	
838.401	82540.7	861.06	86430.8	883.72	90417.4

Filenam LMA0112

80 deg C BB Type:

			•		
WN	INT	WN	INT	WN	INT
884.202	90517.1	906.861	92768.6	929.521	92406.8
884.684	90601.9	907.343	92805.7	930.003	92421.6
885.166	90700.7	907.825	92799.7	930.485	92369
885.648	90794.1	908.307	92748.9	930.967	92334.2
886.13	90923.5	908.79	92736.6	931.449	92350.4
886.612	90981.4	909.272	92822.2	931.931	92437.4
887.094	91000.2	909.754	92863.2	932.413	92394.7
887.576	91026.1	910.236	92852.2	932.895	92365.3
888.059	91141.6	910.718	92836.3	933.378	92399.3
888.541	91264.3	911.2	92832.1	933.86	92337.2
889.023	91262.6	911.682	92771.8	934.342	92325.9
889.505	91306.4	912.164	92778.7	934.824	92322
889.987	91404.8	912.647	92720.8	935.306	92337.2
890.469	91478.5	913.129	92716.3	935.788	92359.1
890.951	91559.5	913.611	92804.8	936.27	92393.6
891.433	91670.6	914.093	92827.6	936.752	
891.915	91747.9	914.575	92840.6	937.234	92266.5
892.398	91732	915.057	92817.5	937.717	92291
892.88	91773.3	915.539	92822.5	938.199	92267.3
893.362	91818.3	916.021	92837.8	938.681	92280.2
893.844	91864.6	916.503	92868.4	939.163	92297.9
894.326	91989.5	916.986	92809.5	939.645	92228.5
894.808	92091.1	917.468	92782.6	940.127	92139.4
895.29	92120.9	917.95	92761	940.609	92076.3
895.772	92124.9	918.432	92734.1	941.091	92020.7
896.255	92120.5	918.914	92757	941.574	92052.8
896.737	92154.2	919.396	92780.2	942.056	91976.3
897.219	92181.8	919.878	92672.6	942.538	91962.5
897.701	92271.7	920.36	92635.5	943.02	91934.2
898.183	92351.7	920.842	92615.3	943.502	91945.1
898.665	92377.8	921.325	92587	943.984	91942.1
899.147	92378.7	921.807	92548.7	944.466	91838.1
899.629	92463.8	922.289	92469.7	944.948	91823.2
900.111	92431.8	922.771	92516.3	945.43	V
	92413.6	923.253	92499		91820.4
901.076		923.735	92522		91746.3
	92478.5	924.217	92542		91723.7
	92515.1	924.699	92514.5	947.359	
	92503.2	925.182			91625.8
903.004		925.664	92469.3	948.323	
903.486	92643.8	926.146			91624.3
903.968	92657	926.628		949.287	91607.2
904.45		927.11	92414.7	949.769	91550.9
904.933	92719.8	927.592	92380	950.252	91523
905.415	92653.4	928.074	92369.7	950.734	91448.2
905.897	92668.4	928.556	92382.2	951.216	91485.5
906.379	92728.9	929.039	92381.8	951.698	91491.5

Filenam LMA0112

Type:

80 deg C BB

Subfile:	0402
oublife.	0402

VACAL	1317				
WN	INT	W		WN	INT
952.18		974.			
952.662		975.3			
953.144		975.8			
953.626		976.2			
954.109		976.7			
954.591		977.			1 82672.7
955.073		977.7			82508.6
955.555		978.2 ⁻			7 82305.6°
956.037		978.69			82073.3
956.519		979.17	⁷⁹ 87630.9	1001.83	81976.5
957.001		979.66	31 87568. <mark>8</mark>	1002.32	81826.3
957.483	90985.1	980.14	3 87443.3	1002.8	81580.5
957.965	90943.4	980.62	5 87366.1	1003.28	81386.7
958.448	90838.8	981.10	7 87239.5	1003.76	
958.93	90728.3	981.58	9 87173.6		
959.412	90624	982.07			
959.894	90593.5	982.55			
960.376	90546.8	983.03			
960.858	90436.3	983.51		1006.17	
961.34		98		1006.65	
961.822	90351.9	984.48		1007.14	
962.305	90303.5	984.96		1007.62	
962.787	90170.8	985.44		1008.1	
963.269	90084.6	985.92		1008.58	
963.751	90059.4	986.4		1009.07	
964.233	90033.4	986.89		1009.55	
964.715	89982.7	987.37		1010.03	
965.197	89908.5	987.85		1010.51	
965.679	89827.1	988.33		1010.99	
966.162	89778.1	988.82		1011.48	
966.644	89761.1	989.30		1011.96	
967.126	89667.4	989.78		1012.44	
967.608	89647.1	990.26		1012.92	
968.09	89614.6	990.74		1013.4	
968.572	89514.1	991.23		1013.89	
969.054	89493.4	991.71		1014.37	
969.536	89397.5	992.19		1014.85	
970.018	89320.1	992.67		1015.33	
970.501	89269.4	993.1		1015.82	
970.983	89243.9	993.64		1016.3	
971.465	89151	994.12		1016.78	
971.947	89052,4	994.60		1017.26	73356.2 73115.9
972.429	88896	995.08		1017.74	
972.911	88840.4	995.57			
973.393	88755.8	996.05		1018.23	72651.6
973.875	88673.2	996.53		1018.71	72551.8
974.357	88649.2	997.01		1019.19 1019.67	72390.2 72138.9
VI 7.001		337.01	00100.0	1013.07	12130.5

Subfile: 0402

Type: 80 deg C BB

WN	INT		INT	WN	INT
1020.15		1042.81	66618.3	1065.47	
1020.64		1043.29	66619.5	1065.95	
1021.12	71552.3	1043.78	66523.1	1066.43	
1021.6	71338.1	1044.26	66388.5	1066.91	
1022.08	71137.9	1044.74	66329.8	1067.4	
1022.56	70985.9	1045.22	66343.5	1067.88	
1023.05	70785	1045.7	66188.9	1068.36	
1023.53	70669.5	1046.19	66116	1068.84	
1024.01	70602.7	1046.67		1069.32	
1024.49	70448.5	1047.15	65980.3	1069.81	
1024.43	70253	1047.63	65900.5	1070.29	
1024.36	70114.4	1048.11	65766.6	1070.77	
1025.46	70114.4	1048.6	65718.4	1071.25	
1025.94	69866.6	1049.08	65631.8		
1026.42	69838	1049.56	65579.1	1071.73	
1026.9		1049.96		1072.22	
1027.39				1072.7	
		1050.52 1051.01		1073.18	
1028.35 1028.83		1051.49		1073.66	
				1074.15	
1029.31		1051.97		1074.63	
1029.8	69246.9 69178.9	1052.45	65307.2	1075.11	60015.3
1030.28		1052.93	65247.5	1075.59	
1030.76	69162.3	1053.42	65207.9	1076.07	
1031.24	69079.6	1053.9	65120.9	1076.56	59654.9
1031.72	68971.3	1054.38	65018.4	1077.04	
1032.21	68861.3	1054.86	64970.9	1077.52	59278.1
1032.69	68833.2	1055.35	64892.6	1078	59121
1033.17	68742.6	1055.83	64810.8	1078.48	58946.9
1033.65	68648.5	1056.31	64720.9	1078.97	
1034.13	68549.4	1056.79	64612.1	1079.45	58607.8
1034.62	68429.4	1057.27	64559.6	1079.93	58440.6
1035.1	68392.4	1057.76	64457.9	1080.41	58283.3
1035.58	68318.4	1058.24	64348.2	1080.89	58168.6
1036.06	68189.8	1058.72	64285.7	1081.38	57964.6
1036.54		1059.2	64164.9	1081.86	57806.8 57647.7
1037.03	68020.4	1059.68	64087.3	1082.34	57647.7
1037.51 1037.99	67951.8 67795.4	1060.17	63998.8	1082.82	57571.2
1037.99	67785.1	1060.65 1061.13	63815.5	1083.3 1083.79	57431.3
1038.96	67672.5		63748.8 63726.8		57243.2 57066.8
1039.44	67582.2	1061.61		1084.27	57066.8
	67442.2	1062.09	63655.1	1084.75	56944.4 56763.0
1039.92	67347.3	1062.58	63446.4	1085.23	56763.9
1040.4	67243.9	1063.06	63284.1	1085.71	56648.8 56472.0
1040.88	67081	1063.54	63198.2	1086.2	56473.9
1041.37	66973.3	1064.02	63089.3	1086.68	56348.4
1041.85	66877.9	1064.5	62932	1087.16	56209.8 56044.8
1042.33	66745.5	1064.99	62870.4	1087.64	56041.9

Subfile: 0402

Type:

80 deg C BB

WN INT WN INT WN INT WN INT 1088.15 55893.8 1110.78 52540.5 1133.44 53001.5 1088.61 55783.4 1111.26 52564.3 1133.92 52984.9 1089.09 55693.9 1111.75 52535 1134.4 52988 1089.57 55606.5 1112.23 52439.1 1134.88 53013.7 1090.05 55457.4 1112.71 52381.8 1135.37 52940.5 1090.54 55339.6 1113.19 52352.7 1135.85 52485.4 1091.02 55141.5 1113.67 52309.8 1136.33 53024.5 1091.5 55021.9 1114.16 52363.7 1136.81 53078.3 1091.98 54867.4 1114.64 52363.7 1136.81 53078.3 1091.98 54867.4 1114.64 52364.4 1137.79 52957.2 1092.46 54706.5 1115.12 52393.4 1137.78 53021.7 1092.95 54589.9 1115.6 52338.6 1138.26 53050.6 1093.43 54458.4 1116.08 52236.5 1138.74 53080.7 1093.91 54367.6 1116.57 52250.8 1139.22 53160.6 1094.39 54265.5 1117.05 52312.5 1139.72 53160.6 1094.39 54265.5 1117.05 52312.5 1139.7 53210.9 1094.87 54145.2 1117.53 52325.1 1140.19 53135.2 1095.64 53991.3 1118.01 52243.4 1140.67 53103.1 1095.84 53914.7 1118.49 52247.3 1141.15 53007.7 1096.32 53788.5 1118.98 52217.1 1141.63 53007.2 1096.8 53701.6 1119.46 52234.4 1142.12 52999.4 1097.28 53634.5 1119.94 52185 1142.6 53006.4 1097.28 53634.5 1119.94 52185 1142.6 53006.4 1097.28 53634.5 1120.99 52198.7 1143.66 52944.1 1097.28 53634.5 1120.39 52198.7 1143.69 52971.6 1144.04 52930.4 1097.28 53634.5 1120.39 52198.7 1144.04 52330.4 1097.28 53634.5 1120.39 52185 1142.6 5203.8 1143.08 52971.1 1098.25 53404.8 1120.9 52198.7 1144.04 52930.4 1097.28 53634.5 1120.39 52198.7 1144.04 52930.4 1097.28 53634.5 1120.39 52198.7 1144.04 52338.8 1144.04 52338.8 1144.04 52338.8 1144.04 52338.8 1144.04 52338.8 1144.04 52338.8 1144.04 52338.8 1144.04 52338.8 1144.04 52338.8 1144.04 52338.8		14/31		1000				
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1164.77 50580.8 1187.43 47435.4 1210.08 44733.6 1165.25 50436 1187.91 47447 1210.57 44643.8 1165.74 50400.8 1188.39 47419.3 1211.05 44465.5 1166.22 50359.9 1188.87 47359.2 1211.53 44436.5 1166.7 50306.6 1189.36 47299.8 1212.01 44129.4 1167.18 50228.5 1189.84 47291.8 1212.5 43880.1 1167.66 50137.5 1190.32 47234.2 1212.98 44247.1 1168.15 50107 1190.8 47167.9 1213.46 44262.8 1168.63 49981.1 1191.28 47108.1 1213.44 44262.8 1169.11 49930.7 1191.77 47053.6 1214.42 44063.8 1169.59 49885.9 1192.25 47015.8 1214.91 44025.6 1170.07 49817.1 1192.73 46993.2 1215.39 44004.5 1170.56 49690.8 1193.7 46992.9 1215.87 43914.5	1163.81			1186.46	47513.2		1209.12	44898.7
1165.25 50436 1187.91 47447 1210.57 44643.8 1165.74 50400.8 1188.39 47419.3 1211.05 44465.5 1166.22 50359.9 1188.87 47359.2 1211.53 44436.5 1166.7 50306.6 1189.36 47299.8 1212.01 44129.4 1167.18 50228.5 1189.84 47291.8 1212.5 43880.1 1167.66 50137.5 1190.32 47234.2 1212.98 44247.1 1168.15 50107 1190.8 47167.9 1213.46 44262.8 1168.63 49981.1 1191.28 47108.1 1213.94 44212.6 1169.11 49930.7 1191.77 47053.6 1214.42 44063.8 1169.59 49885.9 1192.25 47015.8 1214.91 44025.6 1170.07 49817.1 1192.73 46993.2 1215.39 44004.5 1170.56 49690.8 1193.7 46982.9 1215.87 43914.5 1171.04 49656.1 1193.7 46912.9 1216.83 43796.3				1186.95	46805.5		1209.6	44820.9
1165.74 50400.8 1188.39 47419.3 1211.05 44465.5 1166.22 50359.9 1188.87 47359.2 1211.53 44436.5 1166.7 50306.6 1189.36 47299.8 1212.01 44129.4 1167.18 50228.5 1189.84 47291.8 1212.5 43880.1 1167.66 50137.5 1190.32 47234.2 1212.98 44247.1 1168.15 50107 1190.8 47167.9 1213.46 44262.8 1168.63 49981.1 1191.28 47108.1 1213.94 44212.6 1169.11 49930.7 1191.77 47053.6 1214.42 44063.8 1169.59 49885.9 1192.25 47015.8 1214.91 44025.6 1170.07 49817.1 1192.73 46993.2 1215.39 44004.5 1170.56 49690.8 1193.21 46982.9 1215.87 43914.5 1171.04 49656.1 1193.7 46912.9 1216.35 43855.8 1171.52 49598.7 1194.18 46867.1 1216.83 43796.3				1187.43	47435.4		1210.08	44733.6
1166.22 50359.9 1188.87 47359.2 1211.53 44436.5 1166.7 50306.6 1189.36 47299.8 1212.01 44129.4 1167.18 50228.5 1189.84 47291.8 1212.5 43880.1 1167.66 50137.5 1190.32 47234.2 1212.98 44247.1 1168.15 50107 1190.8 47167.9 1213.46 44262.8 1168.63 49981.1 1191.28 47108.1 1213.94 44212.6 1169.11 49930.7 1191.77 47053.6 1214.42 44063.8 1169.59 49885.9 1192.25 47015.8 1214.91 44025.6 1170.07 49817.1 1192.73 46993.2 1215.39 44004.5 1170.56 49690.8 1193.21 46982.9 1215.87 43914.5 1171.04 49656.1 1193.7 46912.9 1216.35 43855.8 1171.52 49598.7 1194.18 46867.1 1216.83 43796.3 1172.49 49477.5 1194.66 46789.8 1217.32 43756.3	1165.25	50436		1187.91	47447		1210.57	44643.8
1166.7 50306.6 1189.36 47299.8 1212.01 44129.4 1167.18 50228.5 1189.84 47291.8 1212.5 43880.1 1167.66 50137.5 1190.32 47234.2 1212.98 44247.1 1168.15 50107 1190.8 47167.9 1213.46 44262.8 1168.63 49981.1 1191.28 47108.1 1213.94 44212.6 1169.11 49930.7 1191.77 47053.6 1214.42 44063.8 1169.59 49885.9 1192.25 47015.8 1214.91 44025.6 1170.07 49817.1 1192.73 46993.2 1215.39 44004.5 1170.56 49690.8 1193.21 46982.9 1215.87 43914.5 1171.04 49656.1 1193.7 46912.9 1216.35 43855.8 1171.52 49598.7 1194.18 46867.1 1216.83 43796.3 1172.48 49423.9 1195.14 46706.5 1217.8 43684.9 1172.97 49357 1195.62 46667.9 1218.28 43468.5				1188.39	47419.3		1211.05	44465.5
1167.18 50228.5 1189.84 47291.8 1212.5 43880.1 1167.66 50137.5 1190.32 47234.2 1212.98 44247.1 1168.15 50107 1190.8 47167.9 1213.46 44262.8 1168.63 49981.1 1191.28 47108.1 1213.94 44212.6 1169.11 49930.7 1191.77 47053.6 1214.42 44063.8 1169.59 49885.9 1192.25 47015.8 1214.91 44025.6 1170.07 49817.1 1192.73 46993.2 1215.39 44004.5 1170.56 49690.8 1193.21 46982.9 1215.87 43914.5 1171.04 49656.1 1193.7 46912.9 1216.35 43855.8 1171.52 49598.7 1194.18 46867.1 1216.83 43796.3 1172.48 49423.9 1195.14 46706.5 1217.8 43684.9 1172.97 49357 1195.62 46667.9 1218.28 43468.5 1173.93 4917.1 1196.59 46543.9 1219.24 43444.7	1166.22	50359.9		1188.87	47359.2		1211.53	44436.5
1167.66 50137.5 1190.32 47234.2 1212.98 44247.1 1168.15 50107 1190.8 47167.9 1213.46 44262.8 1168.63 49981.1 1191.28 47108.1 1213.94 44212.6 1169.11 49930.7 1191.77 47053.6 1214.42 44063.8 1169.59 49885.9 1192.25 47015.8 1214.91 44025.6 1170.07 49817.1 1192.73 46993.2 1215.39 44004.5 1170.56 49690.8 1193.21 46982.9 1215.87 43914.5 1171.04 49656.1 1193.7 46912.9 1216.35 43855.8 1171.52 49598.7 1194.18 46867.1 1216.83 43796.3 1172.4 49477.5 1194.66 46789.8 1217.32 43756.3 1172.48 49423.9 1195.14 46706.5 1218.28 43468.5 1173.93 49177.1 1196.59 46667.9 1218.28 43468.5 1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 <td>1166.7</td> <td>50306.6</td> <td></td> <td>1189.36</td> <td>47299.8</td> <td></td> <td>1212.01</td> <td>44129.4</td>	1166.7	50306.6		1189.36	47299.8		1212.01	44129.4
1168.15 50107 1190.8 47167.9 1213.46 44262.8 1168.63 49981.1 1191.28 47108.1 1213.94 44212.6 1169.11 49930.7 1191.77 47053.6 1214.42 44063.8 1169.59 49885.9 1192.25 47015.8 1214.91 44025.6 1170.07 49817.1 1192.73 46993.2 1215.39 44004.5 1170.56 49690.8 1193.21 46982.9 1215.87 43914.5 1171.04 49656.1 1193.7 46912.9 1216.35 43855.8 1171.52 49598.7 1194.18 46867.1 1216.83 43796.3 1172.4 49477.5 1194.66 46789.8 1217.32 43756.3 1172.48 49423.9 1195.14 46706.5 1218.28 434684.9 1172.97 49357 1195.62 46667.9 1218.28 434685.5 1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 1174.41 48505.8 1197.07 46491.7 1219.73 43383.3 <td>1167.18</td> <td>50228.5</td> <td></td> <td>1189.84</td> <td>47291.8</td> <td></td> <td>1212.5</td> <td>43880.1</td>	1167.18	50228.5		1189.84	47291.8		1212.5	43880.1
1168.63 49981.1 1191.28 47108.1 1213.94 44212.6 1169.11 49930.7 1191.77 47053.6 1214.42 44063.8 1169.59 49885.9 1192.25 47015.8 1214.91 44025.6 1170.07 49817.1 1192.73 46993.2 1215.39 44004.5 1170.56 49690.8 1193.21 46982.9 1215.87 43914.5 1171.04 49656.1 1193.7 46912.9 1216.35 43855.8 1171.52 49598.7 1194.18 46867.1 1216.83 43796.3 1172.48 49423.9 1194.18 46706.5 1217.32 43756.3 1172.97 49357 1195.62 46667.9 1218.28 43468.5 1173.45 49277.8 1196.11 46604.6 1218.76 43323.6 1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 1174.89 49031.6 1197.07 46491.7 1219.73 43383.3 1175.86 49027.7 1198.03 46123.3 1220.21 43365.1 </td <td>1167.66</td> <td>50137.5</td> <td></td> <td>1190.32</td> <td>47234.2</td> <td></td> <td>1212.98</td> <td>44247.1</td>	1167.66	50137.5		1190.32	47234.2		1212.98	44247.1
1169.11 49930.7 1191.77 47053.6 1214.42 44063.8 1169.59 49885.9 1192.25 47015.8 1214.91 44025.6 1170.07 49817.1 1192.73 46993.2 1215.39 44004.5 1170.56 49690.8 1193.21 46982.9 1215.87 43914.5 1171.04 49656.1 1193.7 46912.9 1216.35 43855.8 1171.52 49598.7 1194.18 46867.1 1216.83 43796.3 1172.49 49477.5 1194.66 46789.8 1217.32 43756.3 1172.48 49423.9 1195.14 46706.5 1217.8 43684.9 1172.97 49357 1195.62 46667.9 1218.28 43468.5 1173.45 49277.8 1196.11 46604.6 1218.76 43323.6 1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 1174.49 49031.6 1197.55 46435.5 1220.21 43322.1 1175.38 49102.1 1198.03 46123.3 1220.69 43265.1 <td>1168.15</td> <td>50107</td> <td></td> <td>1190.8</td> <td>47167.9</td> <td></td> <td>1213.46</td> <td>44262.8</td>	1168.15	50107		1190.8	47167.9		1213.46	44262.8
1169.59 49885.9 1192.25 47015.8 1214.91 44025.6 1170.07 49817.1 1192.73 46993.2 1215.39 44004.5 1170.56 49690.8 1193.21 46982.9 1215.87 43914.5 1171.04 49656.1 1193.7 46912.9 1216.35 43855.8 1171.52 49598.7 1194.18 46867.1 1216.83 43796.3 1172.49 49477.5 1194.66 46789.8 1217.32 43756.3 1172.48 49423.9 1195.14 46706.5 1217.8 43684.9 1172.97 49357 1195.62 46667.9 1218.28 43468.5 1173.45 49277.8 1196.11 46604.6 1218.76 43323.6 1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 1174.41 48505.8 1197.07 46491.7 1219.73 43383.3 1174.89 49031.6 1197.55 46435.5 1220.21 43322.1 1175.38 49102.1 1198.03 46123.3 1220.69 43265.1 <td>1168.63</td> <td>49981.1</td> <td></td> <td>1191.28</td> <td>47108.1</td> <td></td> <td>1213.94</td> <td>44212.6</td>	1168.63	49981.1		1191.28	47108.1		1213.94	44212.6
1170.07 49817.1 1192.73 46993.2 1215.39 44004.5 1170.56 49690.8 1193.21 46982.9 1215.87 43914.5 1171.04 49656.1 1193.7 46912.9 1216.35 43855.8 1171.52 49598.7 1194.18 46867.1 1216.83 43796.3 1172 49477.5 1194.66 46789.8 1217.32 43756.3 1172.48 49423.9 1195.14 46706.5 1217.8 43684.9 1172.97 49357 1195.62 46667.9 1218.28 43468.5 1173.45 49277.8 1196.11 46604.6 1218.76 43323.6 1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 1174.41 48505.8 1197.07 46491.7 1219.73 43383.3 1174.89 49031.6 1197.55 46435.5 1220.21 43322.1 1175.36 49027.7 1198.52 46206 1221.17 43173.4 1176.82 48860.4 1199.48 46370.5 1222.14 43066.1	1169.11	49930.7		1191.77	47053.6		1214.42	44063.8
1170.56 49690.8 1193.21 46982.9 1215.87 43914.5 1171.04 49656.1 1193.7 46912.9 1216.35 43855.8 1171.52 49598.7 1194.18 46867.1 1216.83 43796.3 1172 49477.5 1194.66 46789.8 1217.32 43756.3 1172.48 49423.9 1195.14 46706.5 1217.8 43684.9 1172.97 49357 1195.62 46667.9 1218.28 43468.5 1173.45 49277.8 1196.11 46604.6 1218.76 43323.6 1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 1174.41 48505.8 1197.07 46491.7 1219.73 43383.3 1174.89 49031.6 1197.55 46435.5 1220.21 43322.1 1175.38 49102.1 1198.03 46123.3 1220.69 43265.1 1175.86 49027.7 1198.52 46206 1221.17 43173.4 1176.82 48860.4 1199.48 46370.5 1222.14 43066.1	1169.59	49885.9		1192.25	47015.8		1214.91	44025.6
1171.04 49656.1 1193.7 46912.9 1216.35 43855.8 1171.52 49598.7 1194.18 46867.1 1216.83 43796.3 1172 49477.5 1194.66 46789.8 1217.32 43756.3 1172.48 49423.9 1195.14 46706.5 1217.8 43684.9 1172.97 49357 1195.62 46667.9 1218.28 43468.5 1173.45 49277.8 1196.11 46604.6 1218.76 43323.6 1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 1174.41 48505.8 1197.07 46491.7 1219.73 43383.3 1174.89 49031.6 1197.55 46435.5 1220.21 43322.1 1175.38 49102.1 1198.03 46123.3 1220.69 43265.1 1175.86 49027.7 1198.52 46206 1221.17 43173.4 1176.32 48860.4 1199.48 46370.5 1222.14 43066.1 1177.31 48802.6 1199.96 46240.8 1222.62 43111.7	1170.07	49817.1		1192.73	46993.2		1215.39	44004.5
1171.52 49598.7 1194.18 46867.1 1216.83 43796.3 1172 49477.5 1194.66 46789.8 1217.32 43756.3 1172.48 49423.9 1195.14 46706.5 1217.8 43684.9 1172.97 49357 1195.62 46667.9 1218.28 43468.5 1173.45 49277.8 1196.11 46604.6 1218.76 43323.6 1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 1174.41 48505.8 1197.07 46491.7 1219.73 43383.3 1174.89 49031.6 1197.55 46435.5 1220.21 43322.1 1175.38 49102.1 1198.03 46123.3 1220.69 43265.1 1175.86 49027.7 1198.52 46206 1221.17 43173.4 1176.82 48860.4 1199.48 46370.5 1222.14 43066.1 1177.31 48802.6 1199.96 46240.8 1222.62 43111.7 1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1170.56	49690.8		1193.21	46982.9		1215.87	43914.5
1172 49477.5 1194.66 46789.8 1217.32 43756.3 1172.48 49423.9 1195.14 46706.5 1217.8 43684.9 1172.97 49357 1195.62 46667.9 1218.28 43468.5 1173.45 49277.8 1196.11 46604.6 1218.76 43323.6 1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 1174.41 48505.8 1197.07 46491.7 1219.73 43383.3 1174.89 49031.6 1197.55 46435.5 1220.21 43322.1 1175.38 49102.1 1198.03 46123.3 1220.69 43265.1 1175.86 49027.7 1198.52 46206 1221.17 43173.4 1176.32 48860.4 1199.48 46370.5 1222.14 43066.1 1177.31 48802.6 1199.96 46240.8 1222.62 43111.7 1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1171.04	49656.1		1193.7	46912.9		1216.35	43855.8
1172.48 49423.9 1195.14 46706.5 1217.8 43684.9 1172.97 49357 1195.62 46667.9 1218.28 43468.5 1173.45 49277.8 1196.11 46604.6 1218.76 43323.6 1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 1174.41 48505.8 1197.07 46491.7 1219.73 43383.3 1174.89 49031.6 1197.55 46435.5 1220.21 43322.1 1175.38 49102.1 1198.03 46123.3 1220.69 43265.1 1175.86 49027.7 1198.52 46206 1221.17 43173.4 1176.34 48963.7 1199 46365.6 1221.65 43111.7 1176.82 48860.4 1199.48 46370.5 1222.14 43066.1 1177.31 48802.6 1199.96 46240.8 1222.62 43111.7 1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1171.52	49598.7		1194.18	46867.1		1216.83	43796.3
1172.97 49357 1195.62 46667.9 1218.28 43468.5 1173.45 49277.8 1196.11 46604.6 1218.76 43323.6 1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 1174.41 48505.8 1197.07 46491.7 1219.73 43383.3 1174.89 49031.6 1197.55 46435.5 1220.21 43322.1 1175.38 49102.1 1198.03 46123.3 1220.69 43265.1 1175.86 49027.7 1198.52 46206 1221.17 43173.4 1176.34 48963.7 1199 46365.6 1221.65 43111.7 1176.82 48860.4 1199.48 46370.5 1222.14 43066.1 1177.31 48802.6 1199.96 46240.8 1222.62 43111.7 1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1172	49477.5		1194.66	46789.8		1217.32	43756.3
1173.45 49277.8 1196.11 46604.6 1218.76 43323.6 1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 1174.41 48505.8 1197.07 46491.7 1219.73 43383.3 1174.89 49031.6 1197.55 46435.5 1220.21 43322.1 1175.38 49102.1 1198.03 46123.3 1220.69 43265.1 1175.86 49027.7 1198.52 46206 1221.17 43173.4 1176.34 48963.7 1199 46365.6 1221.65 43111.7 1176.82 48860.4 1199.48 46370.5 1222.14 43066.1 1177.31 48802.6 1199.96 46240.8 1222.62 43111.7 1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1172.48	49423.9		1195.14	46706.5		1217.8	43684.9
1173.93 49177.1 1196.59 46543.9 1219.24 43444.7 1174.41 48505.8 1197.07 46491.7 1219.73 43383.3 1174.89 49031.6 1197.55 46435.5 1220.21 43322.1 1175.38 49102.1 1198.03 46123.3 1220.69 43265.1 1175.86 49027.7 1198.52 46206 1221.17 43173.4 1176.34 48963.7 1199 46365.6 1221.65 43111.7 1176.82 48860.4 1199.48 46370.5 1222.14 43066.1 1177.31 48802.6 1199.96 46240.8 1222.62 43111.7 1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1172.97	49357		1195.62	46667.9		1218.28	43468.5
1174.41 48505.8 1197.07 46491.7 1219.73 43383.3 1174.89 49031.6 1197.55 46435.5 1220.21 43322.1 1175.38 49102.1 1198.03 46123.3 1220.69 43265.1 1175.86 49027.7 1198.52 46206 1221.17 43173.4 1176.34 48963.7 1199 46365.6 1221.65 43111.7 1176.82 48860.4 1199.48 46370.5 1222.14 43066.1 1177.31 48802.6 1199.96 46240.8 1222.62 43111.7 1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1173.45	49277.8		1196.11	46604.6		1218.76	43323.6
1174.89 49031.6 1197.55 46435.5 1220.21 43322.1 1175.38 49102.1 1198.03 46123.3 1220.69 43265.1 1175.86 49027.7 1198.52 46206 1221.17 43173.4 1176.34 48963.7 1199 46365.6 1221.65 43111.7 1176.82 48860.4 1199.48 46370.5 1222.14 43066.1 1177.31 48802.6 1199.96 46240.8 1222.62 43111.7 1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1173.93	49177.1		1196.59	46543.9		1219.24	43444.7
1175.38 49102.1 1198.03 46123.3 1220.69 43265.1 1175.86 49027.7 1198.52 46206 1221.17 43173.4 1176.34 48963.7 1199 46365.6 1221.65 43111.7 1176.82 48860.4 1199.48 46370.5 1222.14 43066.1 1177.31 48802.6 1199.96 46240.8 1222.62 43111.7 1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1174.41	48505.8		1197.07	46491.7		1219.73	43383.3
1175.86 49027.7 1198.52 46206 1221.17 43173.4 1176.34 48963.7 1199 46365.6 1221.65 43111.7 1176.82 48860.4 1199.48 46370.5 1222.14 43066.1 1177.31 48802.6 1199.96 46240.8 1222.62 43111.7 1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1174.89	49031.6		1197.55	46435.5		1220.21	43322.1
1176.34 48963.7 1199 46365.6 1221.65 43111.7 1176.82 48860.4 1199.48 46370.5 1222.14 43066.1 1177.31 48802.6 1199.96 46240.8 1222.62 43111.7 1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1175.38	49102.1	•	1198.03	46123.3		1220.69	43265.1
1176.82 48860.4 1199.48 46370.5 1222.14 43066.1 1177.31 48802.6 1199.96 46240.8 1222.62 43111.7 1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1175.86	49027.7		1198.52	46206		1221.17	43173.4
1177.31 48802.6 1199.96 46240.8 1222.62 43111.7 1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1176.34	48963.7		1199	46365.6		1221.65	43111.7
1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1176.82	48860.4		1199.48	46370.5		1222.14	43066.1
1177.79 48674.5 1200.44 46133.7 1223.1 43103.8	1177.31	48802.6		1199.96	46240.8		1222.62	43111.7
<u>1178.27 48637.3</u>	1177.79	48674.5		1200.44	46133.7		1223.1	43103.8
	1178.27	48637.3		1200.93	46079.3		1223.58	43018.7

Filenam LMA0112

Type:

80 deg C BB

WN	INT	WN	INT	•	VAZAT	INT
1224.06	42946.7	1246.72			WN 1269.38	34210.5
1224.55	42748.9	1240.72			1269.36	33030.1
	41811.1	1247.69			1209.86	34095.4
	42344.7	1247.03				
	42470.2	1248.65			1270.82	34440.4
1225.33	42445.1	1240.03			1271.31	34043.4
1226.96	42481.6	1249.13	38068.7		1271.79	31765.5
	42430.1	1250.1	37974.9		1272.27	34352.9
1227.44	42273.7	1250.58			1272.75	34629.8
1228.4	42140	1250.56			1273.23	34647.7
					1273.72	34609
	42057.6	1251.54	37467.1		1274.2	
1229.37	41957.3	1252.02			1274.68	34597.3
	41898.5	1252.51	37048.2		1275.16	34579.7
1230.33	41838.9	1252.99	36866.7		1275.64	34653.4
1230.81	41744.6	1253.47	36574.6		1276.13	34706.4
1231.3	41677.6	1253.95	36331.6		1276.61	34581.8
1231.78	41611	1254.43	36099		1277.09	34520.4
1232.26	41549	1254.92	35794.8		1277.57	34470.5
	41456.8	1255.4	35489		1278.05	34428.1
	41404.4	1255.88	35193.4		1278.54	34424.8
1233.71	41327.3	1256.36	34846		1279.02	34346.9
1234.19	41238.5	1256.84	34514.6		1279.5	34320.5
1234.67		1257.33	34187.1		1279.98	33790.2
1235.15	41026.9	1257.81	33879.8		1280.47	34157.7
1235.63	40940.5	1258.29	33490.3		1280.95	34127.8
1236.12	40887.1	1258.77	33109.8		1281.43	34060.9
1236.6	40770.4	1259.25	32980.8		1281.91	34018.5
	40674.2	1259.74	32636.6		1282.39	33962
	40605.8	1260.22	30783.8		1282.88	33886.5
	40550.2	1260.7	31647.9		1283.36	33848
	40461.9	1261.18	32234.2		1283.84	33729.2
1239.01	40300.4	1261.66	32200.6		1284.32	33491.2
1239.49	40306.1	1262.15	32233.3		1284.8	33593.9
1239.97	40240.9	1262.63	32234.5		1285.29	33531.9
	40114.3	1263.11	32270.1		1285.77	33439.4
	40025.8	1263.59	32361		1286.25	33330.9
	39941.7	1264.08	32380.2		1286.73	33267.6
	39829.4	1264.56	32680		1287.21	32131.3
	39710.7	1265.04	32773.1		1287.7	32278.8
	39516.6	1265.52	32881.7		1288.18	31875.9
	39510.2	1266	32850		1288.66	32720
	39085.4	1266.49	33171.3		1289.14	32720.7
	38490.6	1266.97	33459.9		1289.62	32952.3
	39140.5	1267.45	33667.4		1290.11	32764.4
	39081.9	1267.93	33700.6		1290.59	31831.1
	38985.8	1268.41	33203.3		1291.07	32837.2
1246.24	38923.2	1268.9	34260.6	_	1291.55	32769.8

Filenam LMA0112 Subfile: 0402

Type: 80 deg C BB

WN	INT	WN	INT	WN	INT
1292.03	32700		26978.1	1337.35	24954.9
1292.52	32640.3	1315.17		1337.83	24430
1293	32596.3		28797.1	1338.31	21789.9
1293.48	32569.3	1316.14		1338.79	20153.2
1293.96	32515.6	1316.62	27406.7	1339.28	19954.3
1294.44		1317.1	24851.9	1339.76	21282.3
1294.93		1317.58		1340.24	17903.9
1295.41		1317.56	28192.4	1340.72	20538.2
1295.89	32275.2	1318.55	26471		24326.4
1296.37		1319.03	22946.5	1341.2 1341.69	
1296.85	31465.1		27589.1		
1296.65		1319.51		1342.17	
	31957.4	1319.99		1342.65	24816.2
1297.82	32025.8	1320.48	27709.1	1343.13	
1298.3		1320.96	27125	1343.61	24820.7
1298.78		1321.44		1344.1	24746.3
1299.27		1321.92		1344.58	
1299.75			28367.7	1345.06	24897
	31712.6			1345.54	
1300.71		1323.37	•		24822.3
1301.19			28294.9	1346.51	
1301.68		1324.33	28387.4	1346.99	
1302.16	31413.3	1324.81	28354	1347.47	24736
1302.64	31378.5		28309.5	1347.95	
1303.12	31297.6	1325.78		1348.43	24552.8
1303.6	31201.9	1326.26	28179.9	1348.92	23906.5
1304.09	31119.2	1326.74	28210.9	1349.4	22220.3
1304.57	31028	1327.22	28154.9	1349.88	24206.9
1305.05	30919.4	1327.71	27998.6	1350.36	24302.9
1305.53	30622.4	1328.19	28054	1350.85	24283.7
1306.01	30699.7	1328.67	28034.8	1351.33	24182
1306.5	30636.3	1329.15	27920.1	1351.81	24089.4
1306.98	30549.7	1329.63	27572.4	1352.29	23911.5
1307.46	30516.5	1330.12	27257.5	1352.77	23946.9
1307.94	29530.7	1330.6	27636.2	1353.26	23842.6
1308.42	29170	1331.08	27524.4	1353.74	23734
1308.91	30104.9	1331.56	27370.9	1354.22	23402.5
1309.39 1309.87	30100.9 29971.4	1332.05	27231.8	1354.7 1355.18	21073.1
-		1332.53	27020.1		22072.2
1310.35	29865.1	1333.01	26946.6	1355.67	23081.1
1310.83	29759.8	1333.49	26754	1356.15	23095.6
1311.32	29767.2	1333.97	26559.8	1356.63	22954.2
1311.8	29651	1334.46	26360.4	1357.11	22760.6
1312.28	27644.8	1334.94	26246	1357.59	22463.1
1312.76	26895.2	1335.42	25985.7	1358.08	21066.6
1313.24	27946.5	1335.9	25846.1	1358.56	22340.7
1313.73	26766.5	1336.38	23631.6	1359.04	22186.3
1314.21	28691.4	1336.87	21159.2	1359.52	22129.9

Type:

80 deg C BB

WN	INT	WN	INT	WN	INT
1360	21972.6	1382.66	20042.7	1405.32	13386.6
1360.49	21291	1383.14	19898.1	1405.8	16706.6
1360.97	16821.2	1383.63	19825.5	1406.28	17232.5
1361.45	19340.3	1384.11	19777.2	1406.76	17400.3
1361.93	20664.2	1384.59	19668	1407.25	17411.5
1362.41	18045.1	1385.07	19491.1	1407.73	17496.9
1362.9	14919.2	1385.55	19260.1	1408.21	17424
1363.38	14260.6	1386.04	18115.8	1408.69	
1363.86	20410.7	1386.52	15041.3	1409.17	17475.1
1364.34	21159.1	1387	16077.8	1409.66	16699.9
1364.82	21320.3	1387.48	11236	1410.14	15901
1365.31	21316.7		15545.9	1410.62	17165.2
1365.79	21322.6	1388.45	17932.3	1411.1	16667.9
1366.27	21311.5	1388.93	18433.6		
1366.27	21277.4	1389.41	18464.1	1411.58	14957.8
1366.75	21211.9			1412.07	15310.8
1367.72		1389.89 1390.37	18307	1412.55	16827.3
1367.72	21048.7 19677.2		17987.3	1413.03	16746.7
1368.68	16145.3	1390.86	17367.8	1413.51	16618.4
1369.16	20496.1	1391.34	17769	1413.99	16451.2
1369.65	20650.2	1391.82	17882.2 17703	1414.48	16218.3
		1392.3		1414.96	15914.4
1370.13	20693.4	1392.78	17522.9	1415.44	15906.2
1370.61	20789	1393.27	17113.6	1415.92	13905.1
1371.09	20566.3	1393.75	15725	1416.4	14075.3
1371.57	20628.4	1394.23	11307.7	1416.89	14099
1372.06	19917.7	1394.71	10442.3	1417.37	10074.5
1372.54	19722.5	1395.19	14474.5	1417.85	12814.1
1373.02	19483.6	1395.68	11954.2	1418.33	12851.4
1373.5	15528.8	1396.16	14002.3	1418.81	9217.18
1373.98	13955.8	1396.64	16285	1419.3	7103.32
1374.47	18127.4	1397.12	16244.5	1419.78	8701.45
1374.95	14834.3	1397.6	13248.7	1420.26	12669.8
1375.43	17096.5	1398.09	14652.8	1420.74	14131.2
1375.91	19616.2	1398.57	14214.3	1421.23	14594
1376.39	19947.8	1399.05	9955.18	1421.71	14819.5
1376.88	20011.4	1399.53	12132.1	1422.19	14848.3
1377.36	20018.4	1400.01	15807.7	1422.67	14688.9
1377.84	18403.8	1400.5	16548.1	1423.15	13615.6
1378.32	18899.4	1400.98	16829.5	1423.64	10153.6
	19888.1	1401.46	16967.8	1424.12	10510.5
	19359.5	1401.94	17014	1424.6	14611.4
	18532.1	1402.43	17039	1425.08	15411
	19880.4	1402.91	17032.2	1425.56	15587.2
	20175.5	1403.39	16799.1	1426.05	15612.7
	20193.3	1403.87	16794.7	1426.53	15646.5
	20005.5	1404.35	15678.1	1427.01	15713.8
1382.18	19726.9	1404.84	11710.1	1427.49	15683.1

Subfile: 0402

Type:

80 deg C BB

WN	INT
1427.97	15022.5
1428.46	14324.6
1428.94	15133
1429.42	13391.8
1429.9	9501.29
1430.38	12647.8
1430.87	14556.8
1431.35	14918.2
1431.83	14181.2
1432.31	14462.5
1432.79	14165.6
1433.28	-12109.3
1433.76	14224.3
1434.24	14535.1
1434.72	14293.1
1435.2	13357.1
1435.69	10914.5
1436.17	9642.86
1436.65	6741.39
1437.13	8658.5
1437.62	12503.7
1438.1	14032.9
1438.58	14599.7
1439.06	14903.7
1439.54	15048.2
1440.03	15162.4
1440.51	15210.3
1440.99	15267.2
1441.47	15207.2
1441.95	15496.4
1441.33	15494.7
1442.92	15454.7
1443.4	15532.8
1443.88	15545
1444.36	15533.9
1444.85	15230
1445.33	14991.5
1445.81	15201.2
1445.81	14575.7
1446.23	14375.7
1446.77	
	13388 9729.85
1447.74	
1448.22	9927.9
1448.7	13433.4
1449.18	14110.5
1449.67	14205.7
1450.15	14159.7

Filenam LMA0111 Subfile: 1110

OFF STACK

Type:

WN INT WN INT WN INT 748.245 35275.6 770.904 40237.8 793.564 4179.7 748.727 35416 771.386 40218.1 794.046 41888 749.209 35461.7 771.868 40267.3 794.528 41602.6 750.173 35879.1 772.833 40468.5 795.01 41879.5 750.655 35858.5 773.315 40527.6 795.974 41702.4 751.137 36190 773.797 40610.7 796.456 41565.1 752.102 36592.1 774.761 40996.2 797.421 41511.2 752.584 36716.5 775.725 41496.9 798.385 41398.1 753.506 386973.4 776.208 41380 798.836 41398.1 754.03 37198.2 776.694 41642.7 799.349 41183.1 754.512 37334.4 777.12 4174.3 799.831 40938.9 755.959 37977.2 </th <th>***************************************</th> <th></th> <th>•</th> <th></th> <th></th> <th></th> <th></th>	***************************************		•				
748.727 35416 771.386 40218.1 794.046 41838 749.209 35461.7 771.868 40267.3 794.528 41602.6 749.691 35717.3 772.351 40325.6 795.01 41579.5 750.173 35859.1 772.833 40468.5 795.492 41607.7 750.655 35858.5 773.315 40527.6 795.974 41702.4 751.137 36190 773.797 40610.7 796.456 41565.1 752.102 36592.1 774.761 40996.2 797.421 41511.2 752.584 36716.5 775.725 41496.9 798.385 41398.1 753.568 36873.4 776.208 41380 798.867 41338.1 754.03 37198.2 776.69 41642.7 799.349 41183.1 754.594 37486.1 777.654 41589.8 800.313 40782.4 755.959 37937.2 778.618 41582.7 801.278 40582.9 755.40	WN	INT		WN	INT	WN	INT
749.209 35461.7 771.868 40267.3 794.528 41602.6 749.691 35717.3 772.351 40325.6 795.01 41879.5 750.173 35859.1 772.833 40468.5 795.492 41667.7 750.655 35858.5 773.315 40527.6 795.974 41702.4 751.137 36190 773.797 40610.7 796.456 41565.1 751.62 36396.3 774.279 40887.1 796.939 41450.7 752.102 36592.1 774.761 40996.2 797.421 41511.2 752.584 36716.5 775.243 41339.4 797.903 41410.7 753.066 36879.7 775.725 41496.9 798.385 41398.1 753.548 36973.4 776.208 41380 798.867 41332.2 754.03 37198.2 776.69 41642.7 799.349 41183.1 754.512 37334.4 777.172 41774.3 799.831 40938.9 754.94 37486.1 777.654 41589.8 800.313 40742.4 755.476 37571.3 778.136 41499 800.795 40550.1 756.441 37716.1 779.1 41962.8 801.278 40480.1 756.441 37716.1 779.1 41962.8 801.76 40582.9 757.405 38006.2 780.064 41733.2 802.272 40608.9 757.805 37831.9 779.582 41979 802.242 40608.9 757.805 37831.9 779.582 41979 802.242 40608.9 758.369 37933.9 781.029 41636.2 803.688 41185.3 758.369 37933.9 781.029 41636.2 803.688 41185.3 758.361 38367.4 781.591 41787.5 804.17 40787.6 759.333 38201.8 781.993 41904.7 804.652 40645.4 759.333 38201.8 781.993 41904.7 804.652 40645.4 759.333 38201.8 781.993 41904.7 804.652 40645.4 759.343 38716.1 782.957 41972.1 805.617 40582.9 761.744 38944.9 784.403 422423.1 807.063 40752.3 761.743 38944.9 784.403 422423.1 807.063 40752.3 761.763 3876.2 785.384 42135.2 806.099 41173.3 761.262 38588.6 783.391 42390.7 806.581 40955.7 761.744 38944.9 784.403 422423.1 807.063 40752.3 762.708 38772.2 785.386 42135.2 808.097 41774.3 763.19 39125.1 785.85 41920.7 806.581 40955.7 761.744 38944.9 784.403 42243.1 807.063 40752.3 762.708 38772.2 785.386 42135.2 806.099 41173.3 761.262 38588.6 783.491 41390.7 806.581 40955.7 761.749 38975.8 786.332 41736.3 808.991 41173.3 764.653 38975. 786.332 41736.3 808.991 41173.3 764.653 38975. 786.332 41736.3 808.991 41173.3 764.653 38973.8 786.97 47704.10 41450.2 810.438 41322.1 765.601 39125.1 785.85 41920.7 806.581 40955.7 766.603 39416.8 788.743 41539.9 41450.4 813.84 41322.1 765.601 39129.5 786.864 41450.4 813.84					40237.8	793.564	41799.7
749.691 35717.3 772.351 40325.6 795.01 41579.5 750.173 35859.1 772.833 40468.5 795.974 41607.7 750.655 35858.5 773.315 40527.6 795.974 41702.4 751.137 36190 773.797 40610.7 796.456 41565.7 752.102 36596.3 774.279 40887.1 796.939 41456.7 752.102 36596.3 774.761 40996.2 797.421 41511.2 752.584 36716.5 775.243 41339.4 797.903 41410.7 753.066 36879.7 775.725 41496.9 798.385 41398.1 753.548 36973.4 776.609 41642.7 799.349 41183.1 754.03 37198.2 776.694 41642.7 799.349 41183.1 754.591 37334.4 777.172 41774.3 799.341 40938.1 755.492 37486.1 777.654 41589.8 800.313 40742.4 <td< td=""><td></td><td></td><td>77</td><td>1.386</td><td>40218.1</td><td>794.046</td><td>41888</td></td<>			77	1.386	40218.1	794.046	41888
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	770.422	40351			41596.3		

Subfile: 1110

Type: OFF STACK

816.705 42646.9 839.365 49124.3 862.024 49 817.187 42697.6 839.847 50224.7 862.506 49 817.669 42613.7 840.329 50093.9 862.989 49 818.152 42677.2 840.811 49150.6 863.471 49 818.634 42890.3 841.293 49184.5 863.953 50	INT 9830.1 9843.6 9922.2 9876.3 9928.6 9002.8 9218.8 471.2 831.5 1782.8 9245.7
816.705 42646.9 839.365 49124.3 862.024 49 817.187 42697.6 839.847 50224.7 862.506 49 817.669 42613.7 840.329 50093.9 862.989 49 818.152 42677.2 840.811 49150.6 863.471 49 818.634 42890.3 841.293 49184.5 863.953 50	9843.6 9922.2 9876.3 9928.6 9002.8 9218.8 9471.2 831.5 9782.8 9245.7 9153.8
817.187 42697.6 839.847 50224.7 862.506 49 817.669 42613.7 840.329 50093.9 862.989 49 818.152 42677.2 840.811 49150.6 863.471 49 818.634 42890.3 841.293 49184.5 863.953 50	9922.2 9876.3 9928.6 9002.8 9218.8 9471.2 831.5 9782.8 9245.7 9153.8
817.669 42613.7 840.329 50093.9 862.989 49 818.152 42677.2 840.811 49150.6 863.471 49 818.634 42890.3 841.293 49184.5 863.953 50	9876.3 9928.6 9002.8 218.8 471.2 831.5 9782.8 9245.7 9153.8
818.152 42677.2 840.811 49150.6 863.471 49150.6 818.634 42890.3 841.293 49184.5 863.953 50	928.6 9002.8 9218.8 9471.2 831.5 9782.8 9245.7 9153.8
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	50386
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	298.3
	319.8
	429.9
	588.6
	067.1
	472.2
	731.9
	799.2
	669.4
	588.4
	530.3
	582.4
	552.2
	600.7
	667.4
	50970
	50841
	852.3
	945.3
	51299
	790.5
	193.7
	51274
	172.7
	215.8
	51693
	240.8
	396.2
	390.6
	700.1
	52827
	295.5

Filenam LMA0111 Subfile: 1110

Type: OFF STACK

WN	INT	WN	INT	14/81	INIT
884.202		906.861	52626.5	929.521	INT 50289.4
884.684	51751.3	907.343	51767.8	930.003	50289.4
885.166	51662.9	907.825	52104.8	930.485	50238.4
885.648	51718.3	908.307	52635.1	930.465	
886.13	51858.9	908.79	54087.6	931.449	50023.2
886.612	52297.8	909.272	53832.3	931.931	50256.2
887.094	53808.7	909.754	52376.3	932.413	50302.8
887.576	53350.5	910.236	52925.4	932.895	50535.3
888.059	52379.6	910.718	52240.7		
888.541	53449.3	911.2	51556.7	933.378	49806.8
	52307.8			933.86	49724.3
889.023		911.682	51449.7		49715.3
889.505	51855.1		~ 51494		50349.6
889.987	52772.1	912.647	51358.6	935.306	49714.4
890.469	51939.9	913.129	51306.7	935.788	49495
890.951	51854.3	913.611	51487.5	936.27	49505
891.433	53008.5	914.093	52929.5	936.752	50280.4
891.915	51682.1	914.575	51392.6	937.234	49876.1
892.398	51593.4	915.057	51266.5	937.717	49393.5
892.88	51503.6	915.539	51155.3	938.199	49466.5
893.362 893.844	51471 51395 3	916.021	51085.5	938.681	50352.8
	51385.2 51391	916.503	51179.8	939.163	49235.7
894.326		916.986	50969.6	939.645	49292
894.808	51372.7	917.468	51040.9	940.127	49403.7
895.29	51354.9	917.95	51098.7	940.609	50517.1
895.772	51450.1	918.432	52753.8	941.091	51274.5
896.255	51468.6	918.914	51207.3	941.574	49340.9
896.737	51569.3	919.396	51052	942.056	49356.2
897.219	51289.8	919.878	51084.9	942.538	50160.7
897.701 898.183	52444.1	920.36	51053.1	943.02	49117.2
898.665	51395.9 51288.4	920.842	51446.5	943.502	49175.8
899.147	51248.6	921.325 921.807	52693.5 52644.7	943.984	49869.5
899.629	51248.6	922.289	52614.7 53596.5	944.466	50191.5
900.111	51222.3	922.771	51764.5	944.948 945.43	51098.2 49189.6
900.594	51240.9	923.253	51764.5		
901.076	51252.2	923.735	51026.8	945.913 946.395	50205.2 49271.1
901.558	51232.2	924.217	51121.4	946.877	49751.2
902.04	51218.4	924.699	52187.5	947.359	
902.522	51462	925.182	53122.9	947.841	49435.7 E436E 7
903.004	51343.2	925.664	51494	948.323	51265.7
903.486	51322.1	926.146	50734.9	948.805	52365 50277.7
903.968	51322.1	926.628	50573.9	949.287	49890.2
904.45	51482.2	927.11	50974.1	949.769	49453.4
904.933	51497.9	927.592	50592.2		4845.3
905.415	52171.4	928.074	50439.8	950.734	48792.6
905.897	51780.2	928.556	50937.9	951.216	50126.6
906.379	53428.3		51851.1	951.698	48778.5
					74.74.0

Type: **OFF STACK**

-	WN	INT		VN	INT	-	WN	INT
	952.18			4.84		_	97.499	42010.5
		49065.7			46489.4		97.981	41961.8
	953.144				48771.2		98.463	
	953.626				47759.8			43923.9
	954.109				46193.1			41900.5
	954.591				48121.1		999.91	
		49810.3			46870.5			43691.8
	955.555				45850.1			41893.3
	956.037			.697			001.35	
	956.519			.179			001.83	41347.3
	957.001	47822.9		.661	46069.2		002.32	41548.6
	957.483	47798			~44803.7	•	1002.8	40986.3
		48247.4			44821.6	1		41389.1
		47470.5			45414.3			42669.8
	958.93				45368.1			41406.3
	959.412	49074			45604.5			41426.5
	959.894				44197.8		005.21	40504.2
	960.376				44324.6		005.69	
	960.858			.518			006.17	
		47309.3		984			006.65	
	961.822		984	.482	44797		007.14	
		47074.6		.964			007.62	
		46892.3			44094.8	•	1008.1	40132.1
		47571.2			43476.3	1	008.58	
	963.751				43603.2		009.07	39942
		46885.8			43387.6		009.55	
	964.715				43342.8			42027.7
	965.197	47071.3	987	.857	43319.3	1	010.51	40534.9
	965.679	47647.2	988	.339	43077.4	1	010.99	41244.1
	966.162	48718.7	988	.821	43444.3	1	011.48	39739.6
	966.644	47889.8	989	.303	42898.2	1	011.96	39820.8
	967.126	48311.3	989	.785	43003.7	1	012.44	39280
	967.608	48171.4	990	.267	43511.8	1	012.92	39070.8
	968.09	47136	990	.749	42891.4		1013.4	39223.9
	968.572	46670.2	991	.232	42546.7	1	013.89	39329.7
	969.054	47790.9	991	.714	42781.2	1	014.37	41064.6
	969.536	46734.7	992	.196	42524.7	1	014.85	40072.9
	970.018	46740.1	992	.678	42825.4	1	015.33	38913.5
	970.501	48493.7	99	3.16	42422.8	1	015.82	38549.5
	970.983	47130.1	993	.642	42190.7		1016.3	38332.7
	971.465	49450.9		.124	42310.2		016.78	38424.4
	971.947			.606	42606.8		017.26	38589.7
	972.429	46846.5		.088	42186.4		017.74	39985.3
	972.911	46680.9		.571	42228.8		018.23	38629.1
	973.393	49280.1		.053	42005.7		018.71	38061.2
	973.875	48563.1		.535	41940.8		019.19	37812.6
	974.357	47225	997	.017	42220.8	_1	019.67	37894.2

Type:

OFF STACK

Subfile: 1	1	1	0
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WN	INT	WN	INT		WN	INT
1020.15	37416.4	1042.81	34023.6		1065.47	32030
1020.64	37161.3	1043.29	34073.7		1065.95	33253.9
1021.12	37291.7	1043.78	32722.2	1	1066.43	33176.1
1021.6	36721.9	1044.26	32778.5	1	1066.91	31657.8
1022.08	37323	1044.74	33330.6		1067.4	30988.1
1022.56	36829	1045.22	33947.8	1	1067.88	30286.6
1023.05	37058.5	1045.7	33012.3	1	1068.36	29792.2
1023.53	36727.1	1046.19	33778.3	1	1068.84	30198.9
1024.01	36680.6	1046.67	34311.9	1	1069.32	29742.6
1024.49	36724.7	1047.15	33791.3	1	1069.81	29110.3
1024.98	36822.5	1047.63	33972.6	1	1070.29	29739.7
1025.46	36673.6	1048.11	-34151.6	1	070.77	29402.3
1025.94	36341.3	1048.6	34430.6	1	071.25	28770.9
1026.42	36338.9	1049.08	34916.5		071.73	29683.9
1026.9	36533.3	1049.56	35033.9		072.22	29559.2
1027.39	36602.3	1050.04	34269.3		1072.7	30819.7
1027.87	36427.8	1050.52	34999.4	1	073.18	29917.1
1028.35	38050.6	1051.01	35034.2		073.66	29236.7
1028.83	37471.1	1051.49	35161.6		074.15	30838.1
1029.31	37327.6	1051.97	34609.4		074.63	31143.3
1029.8	37681.9	1052.45	34537.6		075.11	29104.6
1030.28	36603.8	1052.93	34352		075.59	28515
1030.76	37018.2	1053.42	34397.7		076.07	30115.9
1031.24	36311.7	1053.9	34789.6		076.56	27891.4
1031.72	36130.2	1054.38	34100.3		077.04	28260.6
1032.21	36666.3	1054.86	34373.8		077.52	28491.1
1032.69	36639.5	1055.35	34732.7		1078	27244.6
1033.17	36226.3	1055.83	34613.1	1	078.48	28292.2
1033.65	35954.5	1056.31	34230.5		078.97	27311.2
1034.13	35713.6	1056.79	33357.1		079.45	27004.4
1034.62	35562.8	1057.27			079.93	28273.6
1035.1	35562.5	1057.76	33545.8		080.41	26783.5
1035.58	35737.8	1058.24	33504.9		080.89	27312.1
1036.06	35116.2	1058.72	34101.3		081.38	28106.6
1036.54	35172.3	1059.2	33479.2		081.86	26542.8
1037.03	35040.9	1059.68	33414.3		082.34	27563.4
1037.51	35591.7	1060.17	34363		082.82	26071.1
1037.99	35132.9	1060.65	33261.6		1083.3	26738.3
1038.47	35127.1	1061.13	32787		083.79	26468.7
1038.96	34844.5	1061.61	32663.8		084.27	26217.8
1039.44	36276.5	1062.09	32503.8		084.75	27212.1
1039.92	35044	1062.58	33723.2		085.23	27093.4
1040.4	34665.8	1063.06	32111.8		085.71	27507.4
1040.88	34597.7	1063.54	32058.2		1086.2	25801.9
1041.37	35052.6	1064.02	31288.8		086.68	25926.1
1041.85	33924.7	1064.5	31668.2		087.16	25861.4
1042.33	33864.6	1064.99	31409.6		087.64	25798.8

Filenam LMA0111 Subfile: 1110

Type: OFF STACK

•	WN	INT	WN	INT	WN	INT
•	1088.12	26434.7	1110.78	24829.4	1133.44	24261.7
	1088.61	25396.5	1111.26	26174.9	1133.92	24796.5
	1089.09	25812.9	1111.75	26245.2	1134.4	25341.8
	1089.57	25281.3	1112.23	24841	1134.88	26108.7
	1090.05	25703.6	1112.71	23873	1135.37	26638.4
	1090.54	25900.6	1113.19	23464.6	1135.85	26703.6
	1091.02	27624.9	1113.67		1136.33	26601.2
	1091.5	27420.6	1114.16	23223.9	1136.81	-26418
	1091.98	25776.2	1114.64	23638.1	1137.29	26695.1
	1092.46	24918.4	1115.12	23222.7	1137.78	26488.1
		24811.1	1115.6	23117.8	1137.76	25366.9
	1092.95					24467.9
	1093.43	24506.1		23058		
	1093.91	24510	1116.57	23198	1139.22	24069.1
	1094.39	24299.9	1117.05		1139.7	23814.6
	1094.87	24293.7	1117.53		1140.19	23932.1
	1095.36	24115	1118.01	23496.6	1140.67	
	1095.84	24121	1118.49	23420.2	1141.15	23447.9
	1096.32	24104.1	1118.98		1141.63	
		24105.6		23275.8	1142.12	
	1097.28	24040.6	1119.94	23647.1	1142.6	22820.5
	1097.77	24078.4	1120.42	24890	1143.08	22940
	1098.25	24133.8	1120.9	25940.4	1143.56	23117.6
	1098.73	24504	1121.39	25929.5		22820.4
	1099.21	25549.8	1121.87		1144.53	22853.7
	1099.69	26940.6	1122.35	23921.8	1145.01	22845.3
	1100.18	25688.9	1122.83	23231.2	1145.49	22982.8
	1100.66	25056.6	1123.31	22973.1	1145.97	23107.9
	1101.14	26385.7	1123.8	23612.2	1146.45	22920.8
	1101.62	26842.9	1124.28	22718.7	1146.94	23511.1
	1102.1	25205.9	1124.76	22540.8	1147.42	23235.7
	1102.59	24721.4	1125.24	22430.4	1147.9	23857.7
	1103.07	24371	1125.73	22601.4	1148.38	24067.3
	1103.55	24390.4	1126.21	22474.7	1148.86	25180.3
	1104.03	24079.1	1126.69	22284.3	1149.35	26092.5
	1104.51	24146.9	1127.17	22417.5	1149.83	25855.2
	1105	24506.5	1127.65	22285.1	1150.31	24824
	1105.48	24475.8	1128.14	22294.8	1150.79	24657.4
	1105.96	25248.7	1128.62	22376.2	1151.27	25601.4
	1106.44	26578.8	1129.1	22377.4	1151.76	25861.8
	1106.93	26688.6	1129.58	22664.4	1152.24	25881.7
	1107.41	25550.3	1130.06	23126.8	1152.72	25742
	1107.89	24500.2	1130.55	22773.8	1153.2	24885.4
	1108.37	24451.2	1131.03	22758.7	1153.68	23535.1
	1108.85	23891.3	1131.51	23007.4	1154.17	23473.2
	1109.34	23750.9	1131.99	23528.6	1154.65	23909
	1109.82	23797.7	1132.47	23399.1	1155.13	23270.2
	1110.3	24423.4	1132.96	23956.3	1155.61	22703.8
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Filenam LMA0111

Subfile: 1110

Type: OFF STACK

WN	INT	WN	INT		WN	INT
1156.09		1178.75			1201.41	
1156.58	22588.9	1179.23	22282.7		1201.89	20563.5
1157.06	22196.5	1179.72	21860.8		1202.37	20376
1157.54	22411.2	1180.2	22300.9		1202.85	20280.9
1158.02	22459.4	1180.68	23139.3		1203.34	20307.9
1158.5	22357.7	1181.16	22609.4		1203.82	20208.3
1158.99	22586.3	1181.64	21942.5		1204.3	19902.9
1159.47	22075.2	1182.13	21723		1204.3	20241.9
1159.95	22568.6	1182.61	21842.6		1204.76	20600.6
1160.43	22283.7	1183.09	21689.9			
1160.43	22668.3				1205.75	20859.4
		1183.57	22092.9		1206.23	21745
1161.4	22380.4		22928.3		1206.71	
1161.88	22628.3	1184.54	22417		1207.19	20930.4
1162.36	22592.9	1185.02	22563.1		1207.67	20503.9
1162.84	22702.5	1185.5	23206.3		1208.16	20545.3
1163.33	22668.9	1185.98	23408		1208.64	21358.2
1163.81	23570.4	1186.46	23584.4		1209.12	21460.1
1164.29	23684.8	1186.95	23585.7		1209.6	21429.6
1164.77	24581.3	1187.43	23595.7		1210.08	21704.1
1165.25	24860.5	1187.91	23460.2		1210.57	21942.6
1165.74	24838.9	1188.39	23002.6		1211.05	22091.2
1166.22	24444.4	1188.87	22549.2		1211.53	22093.5
1166.7	23489.8	1189.36	22032.1		1212.01	22161.9
1167.18	23422.8	1189.84	21890		1212.5	22098.7
1167.66	22498.4	1190.32	22256.1		1212.98	22035.3
1168.15	22404.8	1190.8	22018.8		1213.46	21898.5
1168.63	22314.1	1191.28	22912.2		1213.94	21588.4
1169.11	22965.8	1191.77	21788.9		1214.42	21366.3
1169.59	22726.2	1192.25	21451.1		1214.91	21689.8
1170.07	23479.2	1192.73	21687.7		1215.39	21592.4
1170.56	22797.4	1193.21	21503.7		1215.87	21201.7
1171.04	23263.6	1193.7	21915.4		1216.35	21257.5
1171.52	23613.9	1194.18	20916.6		1216.83	20962.9
1172	23383.1	1194.66	20809.4		1217.32	21180.6
1172.48	23804.5	1195.14	21453.4		1217.8	21563.7
1172.97	24228	1195.62	21456.1		1218.28	21682.5
1173.45	24579.4	1196.11	21907		1218.76	21616.3
1173.93	24669.3	1196.59	21704.6		1219.24	21452.4
1174.41	24657.6	1197.07	22090.2		1219.73	21206.5
1174.89	24644.8	1197.55	22560.1		1220.21	21288.2
1175.38	24469.7	1198.03	22668.5		1220.69	21247.2
1175.86	24145.4	1198.52	22607.1		1221.17	21270.1
1176.34	23945.2	1199	22410.3	•	1221.65	21052.6
1176.82	23621.4	1199.48	21861.6		1222.14	20994.6
1177.31	22984.9	1199.96	21289.6		1222.62	21212.2
	22546.9	1200.44	20849.2		1223.1	20981.8
1178.27	22735.7	1200.93	21018.8		1223.58	21049.3
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Subfile: 1110

Type: OFF STACK

	Subtile:	טווו			
WN	INT	WN	INT	WN	INT
1224.06	21157.7	1246.72	18895	1269.38	16893.3
1224.55	21175.1	1247.2	18509.1	1269.86	16843.9
1225.03	21058.4	1247.69	18753.8	1270.34	16972.4
1225.51	21016.7	1248.17	18688.1	1270.82	16996.2
1225.99	20933.6	1248.65	18650.2	1271.31	16989.4
1226.47	20755.2	1249.13	18555.3	1271.79	16784
1226.96	20638.6	1249.61	18449.5	1272.27	17038.5
1227.44	20122.5	1250.1	18226.6	1272.75	16962.4
1227.92	19614.6	1250.58	18095.7	1273.23	16971.4
1228.4	19599.2	1251.06	18236	1273.72	16924.8
1228.89	19974	1251.54	18226.9	1274.2	16892.4
1229.37	20179.7		-18054.5	1274.68	16869.2
1229.85	19705.4	1252.51	18077	1275.16	16824.7
1230.33	19633.4	1252.99	17808.9	1275.64	16809.9
1230.81	18701.4	1253.47		1276.13	16798.4
1231.3	18529.1	1253.95	17768.7	1276.61	16781.9
1231.78	18478.6	1254.43	17631.3	1277.09	16732.3
1232.26	18492.9	1254.92	17503	1277.57	16699.2
1232.74	19068.7	1255.4	17243.5	1278.05	16662.3
1233.22	19115.5	1255.88	17066.8	1278.54	16604.1
1233.71	18686.2	1256.36	16974.7	1279.02	16590.9
1233.71	18293.6	1256.84	16919.6	1279.5	16589.1
1234.19	18300.7	1257.33	16760	1279.98	16598.2
1234.67	18524.8	1257.81	16593.9	1280.47	16585.8
		1257.81	16486.4	1280.95	16550.2
1235.63			16366.2	1281.43	16541.9
1236.12	19595.9	1258.77 1259.25	16229.7	1281.91	16476
1236.6 1237.08	19541.5 19695.4	1259.74	16130.8	1281.31	16458.8
1237.56	19633.4	1260.22	15919.5	1282.88	16419.4
		1260.7	15965.7	1283.36	16385.2
1238.04	19240.7 19192.9	1260.7	15936.6	1283.84	16401.6
1238.53 1239.01	19644.8	1261.66	15895	1284.32	16346
1239.01	19656.3	1262.15	15887.6	1284.8	16297.8
1239.97	19578 19383.7	1262.63	15842.4 15901.1	1285.29 1285.77	16259.6 16260.6
1240.45			15938.8	1286.25	16216.8
1240.94	19458.7		15939.1	1286.73	16169.1
1241.42	19218.7			1287.21	16090.6
1241.9	19372.4		16088.1		
1242.38	19372		16184.8	1287.7	16071
1242.86	19462.4		16288.9	1288.18	16034.7
1243.35	19401.3		16379.6	1288.66	16070.1
1243.83	19390.3			1289.14	16038.5
1244.31	19313			1289.62	15977
1244.79	19283.3		16573.3	1290.11	15934.1
1245.28	19172.1	1267.93	16706.6	1290.59	15856.9
1245.76	19073.6	1268.41	16778.7	1291.07	15875.6

1246.24 18926.4

1268.9 16856.6

1291.55 15841.2

Filenam LMA0111 Subfile: 1110

Type:

OFF STACK

1812		
WN INT	WN INT	WN INT
1292.03 15779.7	1314.69 13942	1337.35 12419.1
1292.52 15781	1315.17 14145.8	1337.83 12314.5
1293 15728.4	1315.66 14101	1338.31 11927.3
1293.48 15696.6	1316.14 14015.9	1338.79 11662.3
1293.96 15654.7	1316.62 13914.4	1339.28 11631.6
1294.44 15607.6	1317.1 13633.6	1339.76 11911
1294.93 15579.9	1317.58 13916.3	1340.24 11272.5
1295.41 15560.4	1318.07 13879.2	1340.72 11767.1
1295.89 15547.7	1318.55 13722.5	1341.2 12219.5
1296.37 15483.3	1319.03 13244.6	1341.69 12209.1
1296.85 15488.2	1319.51 13794.4	1342.17 12160.7
1297.34 15458.7	1319.99-13747.8	1342.65 12132
1297.82 15400.5	1320.48 13809.2	1343.13 12102.9
1298.3 15332.8	1320.96 13705.2	1343.61 12072.7
1298.78 15257	1321.44 13764.2	1344.1 12029.4
1299.27 15250.9	1321.92 13745.5	1344.58 11966.2
1299.75 15238.3	1322.4 13712.3	1345.06 11952.8
1300.23 15205.8	1322.89 13667.5	1345.54 11936.5
1300.71 15127	1323.37 13635.3	1346.02 11893.5
1301.19 15096	1323.85 13631.8	1346.51 11881.4
1301.68 15085.3	1324.33 13608.8	1346.99 11838
1302.16 15064.6	1324.81 13549.6	1347.47 11782.3
1302.64 15033.9	1325.3 13544.9	1347.95 11760.3
1303.12 15013.7	1325.78 13483.2	1348.43 11714.3
1303.6 14985.8	1326.26 13482.3	1348.92 11642.6
1304.09 14922.2	1326.74 13444.7	1349.4 11515.1
1304.57 14883.7	1327.22 13413.2	1349.88 11660.1
1305.05 14840	1327.71 13413.8	1350.36 11601.7
1305.53 14840.7	1328.19 13354	1350.85 11548.5
1306.01 14815.8	1328.67 13298.4	1351.33 11505.2
1306.5 14770.1	1329.15 13290.1	1351.81 11475.3
1306.98 14719.1	1329.63 13238.5	1352.29 11449.4
1307.46 14655.8	1330.12 13206.6	1352.77 11396.6
1307.94 14599	1330.6 13171.1	1353.26 11343.5
1308.42 14568.8	1331.08 13125.4	1353.74 11309.3
1308.91 14562.2	1331.56 13109.2	1354.22 11254.4
1309.39 14519	1332.05 13083.4	1354.7 11027.6
1309.87 14506.4	1332.53 13034.9	1355.18 11165
1310.35 14439.7	1333.01 12935.6	1355.67 11172.1
1310.83 14394.8	1333.49 12904.5	1356.15 11133.4
1311.32 14349.3	1333.97 12841.6	1356.63 11049.6
1311.8 14329.9	1334.46 12794.4	1357.11 10986.6
1312.28 14126.2	1334.94 12754.6	1357.59 10902.6
1312.76 14070	1335.42 12704.8	1358.08 10775.1
1313.24 14136.7	1335.9 12623.3	1358.56 10864.7
1313.73 14054.4	1336.38 12300	1359.04 10808.7
1314.21 14134.7	1336.87 11940.9	1359.52 10742.9

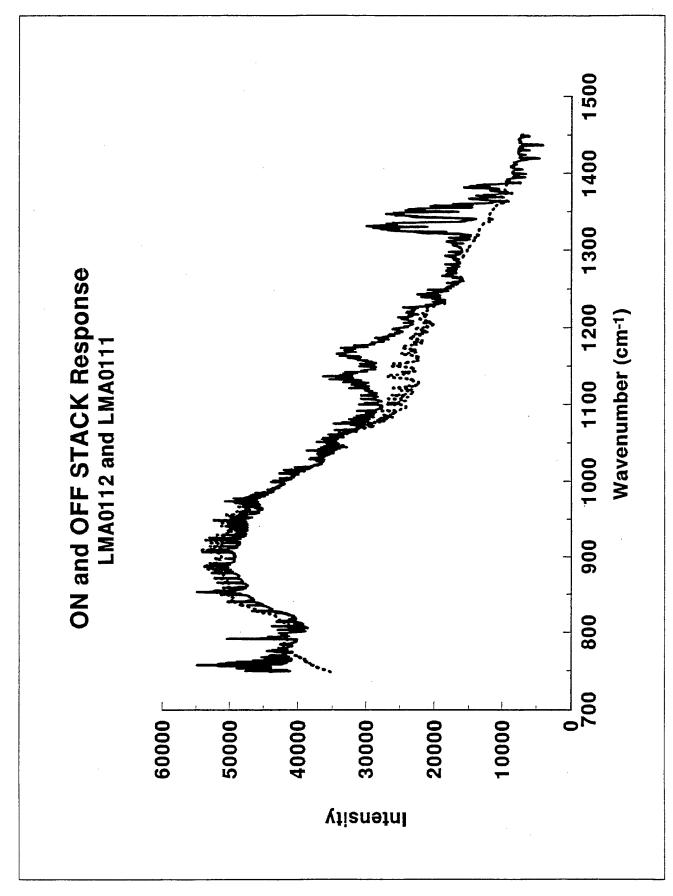
Type:	OFF	STACK
· ypc.	U 1.	O I AOIX

•	WN	INT	WN	INT	•	WN	INT
	1360	10694.5	1382.66	9586.52	•	1405.32	7873.59
	1360.49	10534.2	1383.14	9559.65		1405.8	8367.63
	1360.97	9558.05	1383.63	9536.07		1406.28	8399.64
	1361.45	10407	1384.11	9483.68		1406.76	8394.52
	1361.93	10470.8	1384.59	9444.83		1407.25	8355.11
	1362.41	10102.1	1385.07	9388.64		1407.73	8346.97
	1362.9		1385.55	9347.48		1408.21	8345.71
	1363.38		1386.04	9165.72		1408.69	8304.71
	1363.86		1386.52	8723.8		1409.17	
	1364.34		1387			1409.66	8261.1
	1364.82	10489.8	1387.48	7067.82		1410.14	
	1365.31	10459		9027.58		1410.62	
	1365.79		1388.45			1411.1	
	1366.27		1388.93			1411.58	8016.4
	1366.75	10425.9	1389.41	9129.15		1412.07	
			1389.89	9048.62		1412.55	
	1367.24		1390.37			1413.03	
	1367.72		*	8956.33		1413.03	
	1368.2			8928.87			7935.42
	1368.68 1369.16		1391.82	8917.6			7907.23
	1369.16			8874.49			7843.25
				8771.95		1415.44	7798.02
	1370.13					1415.44	7540.39
	1370.61	10174.8	1393.27				7540.35 7587.94
	1371.09	10106.3	1393.75	8467.25		1416.4	7473.22
	1371.57	10083.6	1394.23	7218.01		1416.89	
	1372.06	10015	1394.71	6896.22		1417.37	
	1372.54	9956.25	1395.19	8357.6		1417.85	7437.02
	1373.02	9893.52	1395.68	7698.31		1418.33	7284.98
	1373.5	9067.8	1396.16	8330.3		1418.81	6137.43
	1373.98		1396.64	8521.4		1419.3	
	1374.47		1397.12			1419.78	
	1374.95		1397.6	7946.97		1420.26	7508.02
	1375.43		1398.09	8271.25		1420.74	7646.25
	1375.91	9855.9	1398.57	8096.26		1421.23	7597.33
		9863.86		6808.35		1421.71	7613.22
	1376.88		1399.53	7686.72		1422.19	7610.99
	1377.36		1400.01	8427.52		1422.67	7586.24
	1377.84	9579.94		8480.11		1423.15	
	1378.32	9702.3	1400.98			1423.64	
	1378.8		1401.46	8452.32		1424.12	6865.5
	1379.29	9696.83	1401.94	8407.39		1424.6	7756.45
	1379.77		1402.43	8406.28		1425.08	7773.68
	1380.25	9707.48	1402.91	8389.91		1425.56	7739.57
	1380.73	9715.11	1403.39	8371.58		1426.05	7739.16
	1381.21	9660.29	1403.87	8331.71		1426.53	7754.61
	1381.7		1404.35	8163.84		1427.01	7721.36
	1382.18	9600.89	1404.84	7259.69		1427.49	7686.7

Subfile: 1110

Type: OFF STACK

WN	INT
1427.97	7642.52
1428.46	7581.78
1428.94	7587.67
1429.42	
1429.9	6202.53
1430.38	7456.26
1430.87	7561.81
1431.35	7523.98
1431.83	7448.63
1432.31	7448.18
1432.79	7362.8
1433.28	7098.53
1433.76	7411.97
1434.24	7368.89
1434.72	7296.18
1435.2	7204.54
1435.69	6794.93
1436.17	6140.43
1436.65	4190.14
1437.13	5634
1437.62	7257.68
1438.1	7425.47
1438.58	7415.66
1439.06	7401.42
1439.54	7424.84
1440.03	7417.69
1440.51	7427.61
1440.99	7440.01
1441.47	7409.23
1441.95 1442.44	7430.13
1442.44	7419.95 7403.58
1442.92	7413.37
1443.88	7399.37
1444.36	7367.08
1444.85	7354.89
1445.33	7321.59
1445.81	7315.65
1446.29	7294.91
1446.77	7228
1447.26	7051.92
1447.74	6126.46
1448.22	6259.65
1448.7	7147.51
1449.18	7165.43
1449.67	7134.29
1450.15	7092.2



Subfile: 0201

Type: ON STACK

WAL INT	14/hl 14/7	1000	
WN INT	WN INT	WN	INT
748.245 43983.9	770.904 42438.8	793.564	
748.727 44079.6	771.386 41602.8	794.046	
749.209 41129.9	771.868 41519.3	794.528	
749.691 47670.2	772.351 41636.2	795.01	41201.2
750.173 45575.6	772.833 42113.4	795.492	
750.655 41412	773.315 40931.2	795.974	
751.137 47347.7	773.797 41511.4	796.456	41731.8
751.62 47184.7	774.279 43263.9	796.939	41498.5
752.102 43910.3	774.761 40894.4	797.421	41940.1
752.584 46518.5	775.243 42643	797.903	41507.2
753.066 48982.9	775.725 44454.1	798.385	42116.6
753.548 43763.9	776.208 41475.8	798.867	
754.03 44458.3	776.69 43054.8	799.349	
754.512 47871.1	777.172 43632.7	799.831	40115
754.994 43820.7	777.654 41366.1	800.313	
755.476 43841.5	778.136 41469.8	800.795	39078.9
755.959 51752.9	778.618 42112.9	801.278	38931.6
756.441 45032.3	779.1 42677.1		
756.923 47432.7	779.582 42732.3	801.76	39686.1
757.405 54860.4		802.242	39035.3
757.887 42284.1	780.064 41340.8	802.724	40162.8
	780.547 41258.3	803.206	42845.9
	781.029 41176.6	803.688	41910.7
758.851 51686.9	781.511 40811.6	804.17	39328
759.333 42026.8	781.993 40833.9	804.652	39731
759.816 41595.9	782.475 40801.5	805.134	38619
760.298 50511.7	782.957 40717	805.617	38616.3
760.78 42090.8	783.439 41175.2	806.099	41305.2
761.262 41428.8	783.921 42343.3	806.581	39996
761.744 49014.3	784.403 42469.1	807.063	38924.3
762.226 41631.2	784.886 424 59 .5	807.545	39202.3
762.708 40946.2	785.368 41570 . 5	808.027	43697.6
763.19 46518.4	785.85 40717.8	808.509	40492.1
763.672 42226.3	786.332 40607.6	808.991	39207.2
764.155 40838.5	786.814 40769 .5	809.474	40369.8
764.637 44846.6	787.296 40251.3	809.956	39197.2
765.119 43378.7	787.778 40442 .8	810.438	39255.2
765.601 40803.3	788.26 40425.7	810.92	40482.1
766.083 44111.9	788.743 40135.1	811.402	39460.6
766.565 44349	789.225 40139.8	811.884	39522.7
767.047 41595	789.707 40249.9	812.366	40189.6
767.529 45267.5	790.189 40144.6	812.848	39870.2
768.011 44441.8	790.671 40094.3	813.33	40094.9
768.494 41164.6	791.153 41396.8	813.813	42601.6
768.976 43965.7	791.635 50349.2	814.295	42624
769.458 44110.3	792.117 47138.1	814.777	42525
769.94 43047.9	792.599 43865	815.259	40602.9
770.422 43947.2	793.082 42377	815.741	41102.5
110.722 70071.2	130.002 42311	010.741	71102.3

Subfile: 0201

WN	INT	WN	INT	WN	INT
816.223	40219.4	838.883	45864.4	861.542	47322.8
816.705	40510	839.365	46435.9	862.024	
817.187	41179.5	839.847		862.506	47536.9
817.669	40187.5	840.329	48961.9	862.989	47554.3
818.152	40258.3	840.811	46310.8	863.471	47665.9
	40809.4	841.293	46613.1	863.953	
819.116	40291.8		47245.1	864.435	
819.598	40331.4	842.257			50250
820.08	40531.8	842.74		865.399	
820.562	40646.8	843.222	46394.3	865.881	48969
821.044	40516.5	843.704		866.363	
821.526	40599.3		46554.5	866.845	
822.009	41254.1	844.668	46609.2	867.328	
822.491	40991.8	845.15	46666.5	867.81	48145.6
822.973	41123.7	845.632	47105.6	868.292	
823.455	41745.4	846.114	46964.4	868.774	
823.937	41320.3	846.597	46968.5	869.256	
824.419	41570.5	847.079	47043.2	869.738	
824.901	42788.3	847.561	47245.7	870.22	
825.383	43224	848.043	47403.7	870.702	
825.866	42164.4	848.525	47523.5	871.184	
826.348	42458.3	849.007	48184	871.667	
826.83	43147.4 44643.7	849.489 849.971	50969.4 49335	872.149 872.631	
827.312 827.794	44645.7	850.453	48269.5	873.113	
828.276	45066.7	850.936	48530	873.595	
828.758	43738.2	851.418	48651.5	874.077	
829.24	43583.7	851.9	49437.9	874.559	
829.722	43932.1	852.382	52534.5	875.041	
830,205	43633.7	852.864	54863.7	875.524	
830.687	43960.4	853.346	51211.8	876.006	
831.169	44080.6	853.828	49111.8	876.488	
831.651	43983.1	854.31	50600	876.97	
832.133	44084.8	854.792	52283.9	877.452	49148.8
832.615	44339.9	855.275	48889.6	877.934	49573.7
833.097	44484.7	855.757	48380	878.416	52142.3
833.579	44497.8	856.239	48011.3	878.898	50660.4
834.062	44718.4	856.721	47875.3	879.38	49575.5
834.544	45003	857.203	47776.7	879.863	49552.1
835.026	44950.6	857.685	47676.6	880.345	
835.508	47330.2	858.167	47579.4	880.827	
835.99	45217.3	858.649	50887.2	881.309	
836.472	45068.9	859.132	47763.3	881.791	
836.954	45248	859.614	48752.1	882.273	
837.436	45358	860.096	47586	882.755	
837.918	45516.1	860.578	47396.6	883.237	
838.401	45690.3	861.06	47440.4	883.72	52463.5

Type:

ON STACK

Filenam LMA0112

Type: ON STACK

WN INT WN INT WN INT 884.202 51124.4 906.861 51248.1 929.521 47551.7 884.684 50278.4 907.343 48595.8 930.003 47615.7 885.648 50177.5 908.307 50200.6 930.967 49147.3 886.612 50567 908.79 52977.7 931.449 47562.6 886.612 50567 909.272 52452.9 931.931 47690.3 887.676 51847.1 910.236 51381.3 932.895 4899.2 888.059 50550.8 910.718 50629.8 933.378 47649.8 888.923 50437.3 911.682 49094.1 934.342 47414.5 889.050 49920.8 912.164 49359 934.824 4920.8 889.14 5287.3 911.682 4909.41 934.324 47414.5 889.087 51183.3 912.647 48840 935.306 47749.2 890.490 49972.4 <th></th> <th></th> <th></th> <th></th> <th></th> <th>•</th> <th></th> <th></th>						•		
884.684 50278.4 907.343 49595.8 930.003 47615.7 885.166 50195.6 907.825 50159.5 930.485 47622.7 885.648 50177.5 908.307 50200.6 930.967 49147.3 886.13 50176.6 908.79 52977.7 931.449 47562.6 886.612 505567 909.272 52452.9 931.931 47690.3 887.676 51847.1 910.236 51381.3 932.483 47894.8 888.059 50550.8 910.718 50629.8 933.378 47649.8 888.023 50437.3 911.682 49094.1 934.342 47414.5 889.050 49920.8 912.647 48840 935.306 47749.2 889.451 5287.3 911.29 48956 935.783 47340.1 890.451 4893.3 913.611 48813.3 935.783 47440.1 890.451 4893.3 913.514 4893.3 913.514 4893.5 891.915<		WN	INT	WN	INT		WN	INT
885.166 50195.6 907.825 50159.5 930.485 47622.7 885.648 50177.5 908.307 50200.6 930.967 49147.3 886.13 50176.6 908.79 52977.7 931.449 47562.6 886.612 50567 909.272 52452.9 931.931 47690.3 887.094 53111 909.754 50249.2 932.413 47894.8 887.576 51847.1 910.236 51381.3 932.895 48809.2 888.059 50550.8 910.718 50629.8 933.378 47649.8 889.023 50437.3 911.682 49094.1 934.342 47414.5 889.505 49920.8 912.164 49359 934.824 49208 889.987 51183.3 912.647 48840 935.306 47749.2 890.469 49972.4 913.129 48956 935.738 47340.1 890.951 49893.8 913.611 48813.3 936.27 47629.4 891.433 51539.6 914.093 51404.1 936.752 49518.5 891.915 49724.3 914.575 49297 937.234 47835.7 892.398 49603.7 915.057 48906.2 937.717 47443.4 893.83 49538 915.539 48738.6 933.8199 47725.8 893.384 49326 916.503 48947.9 939.645 47446.6 894.80 49384.4 917.468 48643.3 940.127 47431.6 894.826 49358.4 916.926 48552.9 938.681 49852.9 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 897.219 49389.4 917.94 8958.8 941.074 49359.8 941.074 49359.8 941.574 47390.1 895.772 49277.1 918.432 50764.8 941.091 49259.9 897.219 49389.4 919.878 48566.7 942.533 50188.9 997.717 50592.4 9927.1 918.432 50764.8 941.091 49259.9 897.219 49389.4 919.878 48566.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 897.219 49389.4 919.878 48566.7 942.533 50188.9 997.701 50592.4 920.36 48514.4 943.9 943.502 47523.1 896.25 49340.3 918.914 49089.8 941.574 47390.1 896.25 49340.3 918.914 49089.8 941.574 47390.1 896.25 49340.3 918.914 49089.8 941.574 47390.1 896.259 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 94341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 94341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 945.43 49459.9 945.43 945.04 945.24 945.9 945.44 945.9 945.44 945.9 945.44 945.9 945.44 945.9 945.44 945.9 945.44 945.9 945.44 945.9 945.44 945.9 945.44 945.9 945.44 945.9 945.44 945.9 945.44 945.9 945.44 945.9 945.44 945.2 945.6 945.44 945.9							929.521	47551.7
885.648 50177.5 908.307 50200.6 930.967 49147.3 886.613 50176.6 908.79 52977.7 931.449 47562.6 886.612 50567 909.272 52452.9 931.931 47690.3 887.576 51847.1 910.236 51381.3 932.895 48909.2 888.059 50550.8 910.718 50629.8 933.378 47649.8 888.541 52675.3 911.2 49368.3 933.86 47618.8 889.032 50437.3 911.62 49094.1 934.824 49208 889.9505 49920.8 912.164 49359 934.824 49208 890.469 49972.4 913.129 48956 935.788 47749.2 890.469 49972.4 913.129 48956 935.788 47340.1 891.433 51539.6 914.093 51404.1 936.752 49518.5 891.915 49724.3 914.575 49297 937.234 47835.7 892.388				907.343	49595.8		930.003	47615.7
886.613 50176.6 908.79 52977.7 931.449 47562.6 886.612 50567 909.272 52452.9 931.931 47690.3 887.094 53111 909.754 50249.2 932.413 47690.3 887.576 51847.1 910.236 51381.3 932.895 48809.2 888.059 50550.8 910.718 50629.8 933.378 47649.8 888.541 52675.3 911.2 49368.3 933.86 47618.8 889.023 50437.3 911.682 49094.1 934.342 47414.5 889.505 49920.8 912.164 49359 934.824 49208 889.987 51183.3 912.647 48840 935.306 47749.2 890.469 49972.4 913.129 48956 935.788 47340.1 890.951 49893.8 913.611 48813.3 936.27 47629.4 891.433 51539.6 914.093 51404.1 936.752 49518.5 891.915 49724.3 914.575 49297 937.234 47835.7 892.398 49603.7 915.057 48906.2 937.717 47443.4 892.398 49603.7 915.057 48906.2 937.717 47443.4 893.382 49446 916.021 48552.9 938.681 49852.8 893.844 49326 916.503 48947.9 939.163 47310.7 894.326 49358.4 916.986 48459 939.645 47446.8 894.808 49380.4 917.468 48643.3 940.127 47431.6 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 4957.7 949277.1 918.432 50764.8 941.091 49259.9 896.25 49430.3 918.914 49089.8 941.574 47390.1 896.25 49430.3 918.914 49089.8 941.574 47390.1 896.25 49430.3 918.914 49089.8 941.574 47390.1 895.25 49430.3 918.914 49089.8 941.574 47390.1 895.25 49430.3 918.914 49089.8 941.574 47390.1 91.873 49277.1 919.396 48448.8 942.056 47350 899.599 49315.4 921.807 50040 944.466 49532.2 900.699 49352.3 920.842 49439.9 943.502 47384.3 990.594 49352.3 920.842 49439.9 943.502 47384.3 990.594 49352.3 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.771 49328.9 943.502 47384.3 901.558 49110.5 924.271 49328.9 943.502 47384.3 901.558 49110.5 924.271 49328.9 945.519 4945.1 942.23 944.94 9450.1 925.664 48745.9 944.97 945.54.9 945.44.9 945.23 945.54.9 945.44.9 945.24.9 945.44.9 945.24.9 945.44.9 945.44.9 945.44.9 945.44.9 945.44.9 945.44.9 945.44.9 945.44.9 945.44.9 945.44.9 945.44.9 945.44.9 945.44.9 945.44.9 945.44.9 945.44.9 945.44.9				907.825	50159.5		930.485	47622.7
886.612 50567 909.272 52452.9 931.931 47690.3 887.094 53111 909.754 50249.2 932.413 47894.8 887.576 51847.1 910.236 51381.3 932.895 48909.2 888.095 50550.8 910.718 50629.8 933.378 47649.8 888.541 52675.3 911.2 49368.3 933.86 47618.8 889.023 50437.3 911.682 49094.1 934.342 47414.5 889.950 49920.8 912.164 49359 934.824 4720.2 890.469 49972.4 913.129 48956 935.306 47749.2 890.951 49893.8 913.611 48813.3 936.27 47629.4 891.915 49724.3 914.575 49297 937.234 47835.7 892.398 49603.7 915.057 48906.2 937.717 47443.4 892.88 49538 915.053 48738.6 938.199 47725.8 893.364				908.307	50200.6		930.967	49147.3
887.094 53111 909.754 50249.2 932.413 47894.8 887.576 51847.1 910.236 51381.3 932.895 48909.2 888.555 50550.8 910.718 50629.8 933.378 47649.8 888.541 52675.3 911.2 49368.3 933.86 47618.8 889.023 50437.3 911.682 49094.1 934.342 47414.5 889.505 49920.8 912.164 49359 934.824 49208 889.987 51183.3 912.647 48840 935.306 47749.2 890.469 49972.4 913.129 48956 935.788 47340.1 930.951 49893.8 913.611 48813.3 936.27 47629.4 891.433 51539.6 914.093 51404.1 936.752 49518.5 891.915 49724.3 914.575 49297 937.234 47835.7 892.398 49603.7 915.057 48906.2 937.717 47443.4 892.398 49603.7 915.057 48906.2 937.717 47443.4 913.326 49358.4 916.921 48552.9 938.681 49852.8 893.844 49326 916.501 48552.9 938.681 49852.8 893.844 49326 916.503 48947.9 939.163 47310.7 894.326 49358.4 916.926 48459 939.645 47446.6 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 897.701 50592.4 91.877.7 919.396 48448.8 941.091 49259.9 897.701 50592.4 91.877.7 919.396 48548.8 941.574 47390.1 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47384.3 898.665 49380.6 921.325 50443.8 943.984 48152.4 899.147 49315.4 921.807 50040 944.666 49532.2 991.312 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.271 49328.9 943.502 47384.3 900.594 49352.3 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.271 49328.9 945.53 50189.9 945.53 50189.9 900.594 49352.3 922.289 52915.1 944.94.84 96551.7 900.111 49137.8 922.271 49328.9 945.43 47630.5 900.594 49352.3 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.271 49328.9 945.43 47630.5 900.594 49352.3 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.271 49328.9 945.43 47630.5 900.594 49352.3 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.271 49328.9 945.43 47630.5 900.594 49352.3 922.289 52915.1 944.948 49651.7 900.114 49137.8 922.271 49328.9 945.43 47630.5 900.594 49350.1 925.664 48778.3 948.323 52262.6 904.45 49242.4 927.11 49462.2 949.769 48526.3 904.45 49242.4 927.11 49462.2 949.769 48526				908.79	52977.7		931.449	47562.6
887.576 51847.1 910.236 51381.3 932.895 48909.2 888.059 50550.8 910.718 50629.8 933.378 47649.8 888.541 52675.3 911.2 49368.3 933.86 47618.8 889.023 50437.3 911.682 49094.1 934.342 47414.5 889.505 49920.8 912.164 49359 934.824 49208 889.987 51183.3 912.647 48840 935.306 47749.2 890.469 49972.4 913.129 48956 935.788 47340.1 890.951 49893.8 913.611 48813.3 936.27 47629.4 891.915 49724.3 914.575 49297 937.234 47835.7 892.384 49538 915.539 4873.6 938.199 47725.8 893.844 49326 916.503 48947.9 939.163 47340.6 894.024 491.696 248552.9 938.681 49352.8 893.844 49326				909.272	52452.9		931.931	47690.3
888.059 50550.8 910.718 50629.8 933.378 47649.8 888.541 52675.3 911.2 49368.3 933.86 47618.8 889.023 50437.3 911.682 49094.1 934.342 47414.5 889.505 49920.8 912.164 49359 934.824 49208 889.987 51183.3 912.647 48840 935.306 47749.2 890.469 49972.4 913.129 48956 935.788 47340.1 890.951 49893.8 913.611 48813.3 936.27 47629.4 891.433 51539.6 914.093 51404.1 936.752 49518.5 891.915 49724.3 914.575 49297 937.234 47835.7 892.398 49503.7 915.057 48906.2 937.717 47443.4 892.88 49538 915.539 48738.6 938.199 47725.8 893.362 49446 916.021 48552.9 938.681 49852.8 893.844 49326 916.503 48947.9 939.163 47310.7 894.326 49358.4 916.986 48459 939.645 47446.6 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.272 49277.1 918.432 50764.8 941.091 49259.9 896.25 49430.3 918.914 49089.8 8941.574 47390.1 896.737 49577.7 919.396 48448.8 942.056 47350 897.219 49389.4 919.878 48586.7 942.533 50189.9 897.219 49389.4 919.878 48586.7 942.533 50189.9 897.219 49389.4 919.878 48586.7 942.533 50189.9 897.219 49389.4 919.878 48586.7 942.533 50189.9 897.219 49389.4 919.878 48586.7 942.533 50189.9 897.219 49389.4 919.878 48586.7 942.533 50189.9 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47354.3 898.665 49380.6 921.325 50443.8 943.994 48152.4 899.147 49315.4 921.807 50040 944.466 49532.2 990.649 49137.3 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.771 49328.9 945.543 47630.5 900.594 49352.3 923.253 49044.7 945.913 49821.4 901.076 49432.8 923.253 49044.7 945.913 49821.4 901.076 49432.8 923.3735 48340.9 946.395 47554.6 902.04 49208.1 925.664 48778.3 945.445 945.91 947.855 47554.6 903.486 49236.9 926.146 48145.4 945.09 947.855 47554.6 903.486 49236.9 926.628 47874.6 949.287 4829.6 903.486 49236.9 926.628 47874.6 949.287 4829.6 903.486 49236.9 926.628 47874.6 949.287 4829.6 903.486 49236.9 926.628 47874.6 949.287 4829.6 903.486 49236.9 926.146 48145.4 945.05 47350.9 945.435 945.439 945.439 945.439 945.439 945.439 945.439 945.439 945.439 945.439 945.439 945.439		887.094	53111	909.754	50249.2		932.413	47894.8
888.541 52675.3 911.2 49368.3 933.86 47618.8 889.023 50437.3 911.682 49094.1 934.342 47414.5 889.505 49920.8 912.164 49359 934.824 49208 889.987 51183.3 912.647 48840 935.306 47749.2 890.469 49972.4 913.129 48956 935.788 47340.1 890.951 49893.8 913.611 48813.3 936.27 47629.4 891.433 51539.6 914.093 51404.1 936.752 49518.5 891.915 49724.3 914.575 49297 937.234 47835.7 892.398 49603.7 915.057 48906.2 937.717 47443.4 893.88 49538 915.559 48738.6 938.199 47725.8 893.362 49446 916.021 48552.9 938.681 49852.8 893.844 49326 916.503 48947.9 933.163 47310.7 894.326 49358.4 916.986 48459 939.645 47446.8 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 896.255 49430.3 918.914 4998.8 941.574 47390.1 896.737 49577.7 919.396 48448.8 942.056 47350 897.219 49389.4 919.878 48586.7 942.538 50189.9 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49449.9 931.54 47630.5 897.219 49389.4 919.878 48586.7 942.538 50189.9 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47384.3 898.665 49380.6 921.325 50443.8 943.984 4815.4 991.05 944.466 49532.2 899.629 49131.2 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.771 49382.9 945.43 47630.5 900.594 49352.3 923.253 49044.7 945.93 49450.1 924.699 49401.5 947.359 47492.3 901.558 49110.5 924.217 48388.1 946.877 47785.1 902.04 49208.1 924.699 49401.5 947.359 47554.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.227 48296.2 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 49224.4 927.11 49462.2 949.769 48526.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 4924.4 927.11 49462.2 949.769 48526.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 49242.4 927.11 49462.2 949.769 48526.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949		887.576	51847.1	910.236	51381.3		932.895	48909.2
889.023 50437.3 911.682 49094.1 934.342 47414.5 889.505 49920.8 912.164 49359 934.824 49208 889.987 51183.3 912.647 48840 935.306 47749.2 890.469 49972.4 913.129 48956 935.783 47340.1 890.951 4983.8 913.611 48813.3 936.27 47629.4 891.433 51539.6 914.093 51404.1 936.752 49518.5 891.915 49724.3 914.575 49297 937.234 47835.7 892.398 49603.7 915.057 48906.2 937.717 47443.4 892.88 49538 915.539 48738.6 938.199 47725.8 893.844 49326 916.503 48947.9 933.163 47446.6 894.808 49380.4 917.468 48643.3 940.127 47445.6 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516		888.059	50550.8	910.718	50629.8		933.378	47649.8
889.505 49920.8 912.164 49359 934.824 49208 889.987 51183.3 912.647 48840 935.306 47749.2 890.469 49972.4 913.129 48956 935.788 47340.1 890.951 49893.8 913.611 48813.3 936.27 47629.4 891.433 51539.6 914.093 51404.1 936.752 49518.5 891.915 49724.3 914.575 49297 937.234 47835.7 892.398 49603.7 915.057 48906.2 937.717 47443.4 892.88 49538 915.539 48738.6 938.199 47725.8 893.362 49446 916.021 48552.9 938.681 49852.8 893.844 49326 916.503 488459 939.645 47446.6 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.272 49277.1 918.432 50764.8 941.091 49259.9 896.255 49430.3 918.71 49089.8 941.574 47350		888.541	52675.3	911.2	49368.3		933.86	47618.8
889.505 49920.8 912.164 49359 934.824 49208 889.987 51183.3 912.647 48840 935.306 47749.2 890.469 49972.4 913.129 48956 935.788 47340.1 890.951 49893.8 913.611 48813.3 936.752 49518.5 891.915 49724.3 914.093 51404.1 936.752 49518.5 891.915 49724.3 914.575 49297 937.234 47835.7 892.398 49603.7 915.057 48906.2 937.717 47443.4 892.38 49538 915.539 48738.6 938.199 47725.8 893.362 49446 916.021 48552.9 938.681 49852.8 893.844 49326 916.503 48447.9 939.163 47310.7 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9		889.023	50437.3	911.682	49094.1		934.342	47414.5
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890.469 49972.4 913.129 48956 935.788 47340.1 890.951 49893.8 913.611 48813.3 936.27 47629.4 891.433 51539.6 914.093 51404.1 936.752 49518.5 891.915 49724.3 914.575 49297 937.234 47835.7 892.398 49603.7 915.057 48906.2 937.717 47443.4 892.88 49538 915.539 48738.6 933.199 47725.8 893.362 49446 916.021 48552.9 938.681 49852.8 893.844 49326 916.503 48947.9 939.163 47310.7 894.326 49358.4 916.986 48459 939.645 47446.6 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.79 49277.1 918.432 50764.8 941.091 49259.9 896.255 49430.3 918.914 49089.8 941.574 47390.1		889.987	51183.3	912.647	48840			
890.951 49893.8 913.611 48813.3 936.27 47629.4 891.433 51539.6 914.093 51404.1 936.752 49518.5 891.915 49724.3 914.575 49297 937.234 47835.7 892.398 49603.7 915.057 48906.2 937.717 47443.4 892.88 49538 915.539 48738.6 933.199 47725.8 893.362 49446 916.021 48552.9 938.681 498725.8 893.844 49326 916.503 48947.9 939.163 47310.7 894.326 49358.4 916.986 48459 939.645 47446.6 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 896.255 49430.3 918.914 4908.9 941.574 47350. 897.219 49389.4 919.878 48586.7 942.538 50189.9		890.469	49972.4	913.129				
891.433 51539.6 914.093 51404.1 936.752 49518.5 891.915 49724.3 914.575 49297 937.234 47835.7 892.398 49603.7 915.057 48906.2 937.717 47443.4 892.88 49538 915.539 48738.6 938.199 47725.8 893.362 49446 916.021 48552.9 938.681 49852.8 893.844 49326 916.503 48947.9 939.163 47310.7 894.326 49358.4 916.986 48459 939.645 47446.6 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 896.255 49430.3 918.914 49089.8 941.574 47390.1 896.737 49577.7 919.396 48448.8 942.056 47350 897.219 49389.4 919.878 4856.7 942.538 50189.9		890.951	49893.8					
891.915 49724.3 914.575 49297 937.234 47835.7 892.398 49603.7 915.057 48906.2 937.717 47443.4 892.88 49538 915.539 48738.6 938.199 47725.8 893.362 49446 916.021 48552.9 938.681 49852.8 893.844 49326 916.503 48947.9 939.163 47340.7 894.326 49358.4 916.986 48459 939.645 47446.6 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 896.255 49430.3 918.914 49089.8 941.574 47390.1 897.219 49389.4 919.878 4856.7 942.538 50189.9 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.655 49380.6 921.325 50443.8 943.502 47384.3		891.433	51539.6					
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892.88 49538 915.539 48738.6 938.199 47725.8 893.362 49446 916.021 48552.9 938.681 49852.8 893.844 49326 916.503 48947.9 939.163 47310.7 894.326 49358.4 916.986 48459 939.645 47446.6 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.77 49277.1 918.432 50764.8 941.091 49259.9 896.255 49430.3 918.914 49089.8 941.574 47390.1 896.737 49577.7 919.396 48548.8 942.056 47350 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47384.3 899.629 49131.2 921.807 50040 944.466 49532.2 899.629 49131.2 922.289 52915.1 944.948 49651.7		892.398	49603.7					
893.362 49446 916.021 48552.9 938.681 49852.8 893.844 49326 916.503 48947.9 939.163 47310.7 894.326 49358.4 916.986 48459 939.645 47446.6 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 896.255 49430.3 918.914 49089.8 941.574 47390.1 896.737 49577.7 919.396 48448.8 942.056 47350 897.219 49389.4 919.878 48586.7 942.538 50189.9 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47384.3 898.665 49380.6 921.325 50443.8 943.984 48152.4 899.629 49131.2 922.89 52915.1 944.948 49651.7		892.88	49538	915.539				
893.844 49326 916.503 48947.9 939.163 47310.7 894.326 49358.4 916.986 48459 939.645 47446.6 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 896.255 49430.3 918.914 49089.8 941.574 47390.1 896.737 49577.7 919.396 48448.8 942.056 47350 897.219 49389.4 919.878 48586.7 942.538 50189.9 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47384.3 898.665 49380.6 921.325 50443.8 943.984 48152.4 899.147 49315.4 921.807 50040 944.946 49532.2 899.629 49131.2 922.289 52915.1 944.94 49651.7		893.362	49446					
894.326 49358.4 916.986 48459 939.645 47446.6 894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 896.255 49430.3 918.914 49089.8 941.574 47390.1 896.737 49577.7 919.396 48448.8 942.056 47350 897.219 49389.4 919.878 48586.7 942.538 50189.9 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47384.3 898.665 49380.6 921.325 50443.8 943.984 48152.4 899.147 49315.4 921.807 50040 944.466 49532.2 899.629 49131.2 922.289 52915.1 944.94 49651.7 900.111 49137.8 922.771 49328.9 945.43 47630.5		893.844	49326	916.503				
894.808 49380.4 917.468 48643.3 940.127 47431.6 895.29 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 896.255 49430.3 918.914 49089.8 941.574 47390.1 896.737 49577.7 919.396 48448.8 942.056 47350 897.219 49389.4 919.878 48586.7 942.538 50189.9 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47384.3 898.665 49380.6 921.325 50443.8 943.984 48152.4 899.147 49315.4 921.807 50040 944.466 49532.2 899.629 49131.2 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.771 49328.9 945.43 47630.5 900.594 49352.3 923.253 49044.7 945.913 49821.4 <t< td=""><td></td><td>894.326</td><td>49358.4</td><td></td><td></td><td></td><td></td><td></td></t<>		894.326	49358.4					
895.29 49341.3 917.95 48466.4 940.609 50516 895.772 49277.1 918.432 50764.8 941.091 49259.9 896.255 49430.3 918.914 49089.8 941.574 47390.1 896.737 49577.7 919.396 48448.8 942.056 47350 897.219 49389.4 919.878 48586.7 942.538 50189.9 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47384.3 898.665 49380.6 921.325 50443.8 943.984 48152.4 899.147 49315.4 921.807 50040 944.466 49532.2 899.629 49131.2 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.771 49328.9 945.43 47630.5 900.594 49352.3 923.253 49044.7 945.913 49821.4 901.076 49432.8 923.735 48340.9 946.395 47492.3 <t< td=""><td></td><td>894.808</td><td>49380.4</td><td>917.468</td><td>48643.3</td><td></td><td></td><td></td></t<>		894.808	49380.4	917.468	48643.3			
895.772 49277.1 918.432 50764.8 941.091 49259.9 896.255 49430.3 918.914 49089.8 941.574 47390.1 896.737 49577.7 919.396 48448.8 942.056 47350 897.219 49389.4 919.878 48586.7 942.538 50189.9 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47384.3 898.665 49380.6 921.325 50443.8 943.984 48152.4 899.147 49315.4 921.807 50040 944.466 49532.2 899.629 49131.2 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.771 49328.9 945.43 47630.5 900.594 49352.3 923.253 49044.7 945.913 49821.4 901.076 49432.8 923.735 48340.9 946.395 47492.3 901.558 49110.5 924.217 48388.1 946.877 47785.1		895.29	49341.3	917.95	48466.4			
896.255 49430.3 918.914 49089.8 941.574 47390.1 896.737 49577.7 919.396 48448.8 942.056 47350 897.219 49389.4 919.878 48586.7 942.538 50189.9 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47384.3 898.665 49380.6 921.325 50443.8 943.984 48152.4 899.147 49315.4 921.807 50040 944.466 49532.2 899.629 49131.2 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.771 49328.9 945.43 47630.5 900.594 49352.3 923.253 49044.7 945.913 49821.4 901.076 49432.8 923.735 48340.9 946.395 47492.3 901.558 49110.5 924.217 48388.1 946.877 47785.1 902.04 49208.1 924.699 49401.5 947.841 51430.8		895.772	49277.1	918.432	50764.8			
896.737 49577.7 919.396 48448.8 942.056 47350 897.219 49389.4 919.878 48586.7 942.538 50189.9 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47384.3 898.665 49380.6 921.325 50443.8 943.984 48152.4 899.147 49315.4 921.807 50040 944.466 49532.2 899.629 49131.2 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.771 49328.9 945.43 47630.5 900.594 49352.3 923.253 49044.7 945.913 49821.4 901.076 49432.8 923.735 48340.9 946.395 47492.3 901.558 49110.5 924.217 48388.1 946.877 47785.1 902.04 49208.1 924.699 49401.5 947.359 47554.6 902.522 49419.7 925.182 51647.9 947.841 51430.8		896.255	49430.3	918.914	49089.8			
897.219 49389.4 919.878 48586.7 942.538 50189.9 897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47384.3 898.665 49380.6 921.325 50443.8 943.984 48152.4 899.147 49315.4 921.807 50040 944.466 49532.2 899.629 49131.2 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.771 49328.9 945.43 47630.5 900.594 49352.3 923.253 49044.7 945.913 49821.4 901.076 49432.8 923.735 48340.9 946.395 47492.3 901.558 49110.5 924.217 48388.1 946.877 47785.1 902.04 49208.1 924.699 49401.5 947.359 47554.6 902.522 49419.7 925.182 51647.9 947.841 51430.8 903.004 49450.1 925.664 48778.3 948.323 52262.6		896.737	49577.7	919.396	48448.8			
897.701 50592.4 920.36 48514.4 943.02 47523.1 898.183 49223 920.842 49439.9 943.502 47384.3 898.665 49380.6 921.325 50443.8 943.984 48152.4 899.147 49315.4 921.807 50040 944.466 49532.2 899.629 49131.2 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.771 49328.9 945.43 47630.5 900.594 49352.3 923.253 49044.7 945.913 49821.4 901.076 49432.8 923.735 48340.9 946.395 47492.3 901.558 49110.5 924.217 48388.1 946.877 47785.1 902.04 49208.1 924.699 49401.5 947.359 47554.6 902.522 49419.7 925.182 51647.9 947.841 51430.8 903.004 49450.1 925.664 48778.3 948.323 52262.6 903.486 49236.9 926.146 48145.4 948.805 48001		897.219	49389.4	919.878	48586.7			
898.183 49223 920.842 49439.9 943.502 47384.3 898.665 49380.6 921.325 50443.8 943.984 48152.4 899.147 49315.4 921.807 50040 944.466 49532.2 899.629 49131.2 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.771 49328.9 945.43 47630.5 900.594 49352.3 923.253 49044.7 945.913 49821.4 901.076 49432.8 923.735 48340.9 946.395 47492.3 901.558 49110.5 924.217 48388.1 946.877 47785.1 902.04 49208.1 924.699 49401.5 947.359 47554.6 902.522 49419.7 925.182 51647.9 947.841 51430.8 903.004 49450.1 925.664 48778.3 948.323 52262.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.769 48526.3		897.701	50592.4	920.36	48514.4			
899.147 49315.4 921.807 50040 944.466 49532.2 899.629 49131.2 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.771 49328.9 945.43 47630.5 900.594 49352.3 923.253 49044.7 945.913 49821.4 901.076 49432.8 923.735 48340.9 946.395 47492.3 901.558 49110.5 924.217 48388.1 946.877 47785.1 902.04 49208.1 924.699 49401.5 947.359 47554.6 902.522 49419.7 925.182 51647.9 947.841 51430.8 903.004 49450.1 925.664 48778.3 948.323 52262.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 49242.4 927.11 49462.2 949.769 48526.3 905.415 49824.9 928.074 47637.7 950.734 47153.2		898.183	49223	920.842	49439.9			
899.629 49131.2 922.289 52915.1 944.948 49651.7 900.111 49137.8 922.771 49328.9 945.43 47630.5 900.594 49352.3 923.253 49044.7 945.913 49821.4 901.076 49432.8 923.735 48340.9 946.395 47492.3 901.558 49110.5 924.217 48388.1 946.877 47785.1 902.04 49208.1 924.699 49401.5 947.359 47554.6 902.522 49419.7 925.182 51647.9 947.841 51430.8 903.004 49450.1 925.664 48778.3 948.323 52262.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 49242.4 927.11 49462.2 949.769 48526.3 904.933 49414.3 927.592 47857.5 950.252 47324.8 905.415 49824.9 928.074 47637.7 950.734 47153.2		898.665	49380.6	921.325	50443.8		943.984	48152.4
900.111 49137.8 922.771 49328.9 945.43 47630.5 900.594 49352.3 923.253 49044.7 945.913 49821.4 901.076 49432.8 923.735 48340.9 946.395 47492.3 901.558 49110.5 924.217 48388.1 946.877 47785.1 902.04 49208.1 924.699 49401.5 947.359 47554.6 902.522 49419.7 925.182 51647.9 947.841 51430.8 903.004 49450.1 925.664 48778.3 948.323 52262.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 49242.4 927.11 49462.2 949.769 48526.3 904.933 49414.3 927.592 47857.5 950.252 47324.8 905.415 49824.9 928.074 47637.7 950.734 47153.2 905.897 49512.2 928.556 48087.6 951.216 49734.9		899.147	49315.4	921.807	50040			
900.594 49352.3 923.253 49044.7 945.913 49821.4 901.076 49432.8 923.735 48340.9 946.395 47492.3 901.558 49110.5 924.217 48388.1 946.877 47785.1 902.04 49208.1 924.699 49401.5 947.359 47554.6 902.522 49419.7 925.182 51647.9 947.841 51430.8 903.004 49450.1 925.664 48778.3 948.323 52262.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 49242.4 927.11 49462.2 949.769 48526.3 904.933 49414.3 927.592 47857.5 950.252 47324.8 905.415 49824.9 928.074 47637.7 950.734 47153.2 905.897 49512.2 928.556 48087.6 951.216 49734.9		899.629	49131.2	922.289	52915.1		944.948	49651.7
901.076 49432.8 923.735 48340.9 946.395 47492.3 901.558 49110.5 924.217 48388.1 946.877 47785.1 902.04 49208.1 924.699 49401.5 947.359 47554.6 902.522 49419.7 925.182 51647.9 947.841 51430.8 903.004 49450.1 925.664 48778.3 948.323 52262.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 49242.4 927.11 49462.2 949.769 48526.3 904.933 49414.3 927.592 47857.5 950.252 47324.8 905.415 49824.9 928.074 47637.7 950.734 47153.2 905.897 49512.2 928.556 48087.6 951.216 49734.9		900.111	49137.8	922.771	49328.9		945.43	47630.5
901.558 49110.5 924.217 48388.1 946.877 47785.1 902.04 49208.1 924.699 49401.5 947.359 47554.6 902.522 49419.7 925.182 51647.9 947.841 51430.8 903.004 49450.1 925.664 48778.3 948.323 52262.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 49242.4 927.11 49462.2 949.769 48526.3 904.933 49414.3 927.592 47857.5 950.252 47324.8 905.415 49824.9 928.074 47637.7 950.734 47153.2 905.897 49512.2 928.556 48087.6 951.216 49734.9		900.594	49352.3	923.253	49044.7		945.913	49821.4
902.04 49208.1 924.699 49401.5 947.359 47554.6 902.522 49419.7 925.182 51647.9 947.841 51430.8 903.004 49450.1 925.664 48778.3 948.323 52262.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 49242.4 927.11 49462.2 949.769 48526.3 904.933 49414.3 927.592 47857.5 950.252 47324.8 905.415 49824.9 928.074 47637.7 950.734 47153.2 905.897 49512.2 928.556 48087.6 951.216 49734.9		901.076	49432.8	923.735	48340.9		946.395	47492.3
902.522 49419.7 925.182 51647.9 947.841 51430.8 903.004 49450.1 925.664 48778.3 948.323 52262.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 49242.4 927.11 49462.2 949.769 48526.3 904.933 49414.3 927.592 47857.5 950.252 47324.8 905.415 49824.9 928.074 47637.7 950.734 47153.2 905.897 49512.2 928.556 48087.6 951.216 49734.9		901.558	49110.5	924.217	48388.1		946.877	47785.1
903.004 49450.1 925.664 48778.3 948.323 52262.6 903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 49242.4 927.11 49462.2 949.769 48526.3 904.933 49414.3 927.592 47857.5 950.252 47324.8 905.415 49824.9 928.074 47637.7 950.734 47153.2 905.897 49512.2 928.556 48087.6 951.216 49734.9		902.04	49208.1	924.699	49401.5		947.359	47554.6
903.486 49236.9 926.146 48145.4 948.805 48001 903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 49242.4 927.11 49462.2 949.769 48526.3 904.933 49414.3 927.592 47857.5 950.252 47324.8 905.415 49824.9 928.074 47637.7 950.734 47153.2 905.897 49512.2 928.556 48087.6 951.216 49734.9		902.522	49419.7	925.182	51647.9		947.841	51430.8
903.968 49259.6 926.628 47874.6 949.287 48296.2 904.45 49242.4 927.11 49462.2 949.769 48526.3 904.933 49414.3 927.592 47857.5 950.252 47324.8 905.415 49824.9 928.074 47637.7 950.734 47153.2 905.897 49512.2 928.556 48087.6 951.216 49734.9		903.004	49450.1	925.664	48778.3		948.323	52262.6
904.45 49242.4 927.11 49462.2 949.769 48526.3 904.933 49414.3 927.592 47857.5 950.252 47324.8 905.415 49824.9 928.074 47637.7 950.734 47153.2 905.897 49512.2 928.556 48087.6 951.216 49734.9		903.486	49236.9	926.146	48145.4		948.805	48001
904.933 49414.3 927.592 47857.5 950.252 47324.8 905.415 49824.9 928.074 47637.7 950.734 47153.2 905.897 49512.2 928.556 48087.6 951.216 49734.9				926.628	47874.6		949.287	48296.2
905.415 49824.9 928.074 47637.7 950.734 47153.2 905.897 49512.2 928.556 48087.6 951.216 49734.9				927.11	49462.2		949.769	48526.3
905.897 49512.2 928.556 48087.6 951.216 49734.9				927.592	47857.5		950.252	47324.8
							950.734	47153.2
906.379 54033.7 929.039 50595.1 951.698 47147.8							951.216	49734.9
	_	906.379	54033.7	929.039	50595.1	_	951.698	47147.8

Subfile: 0201

Type: ON STACK

WN	INT	-	WN	INT	WN	INT
952.18	46659.2	-	974.84	48184.3	997.499	42268.8
952.662			975.322	46021.7	997.981	42101.9
953.144			975.804	48999.8	998.463	42337.5
953.626	48547.3		976.286	47458.9	998.945	43841.6
954.109			976.768	45794.5	999.427	41988.5
954.591	48899.9		977.25	49403.5	999.91	41923.7
955.073	47706.2		977.732	46028.7	1000.39	43472.2
955.555			978.214	45508.1	1000.87	41870
			978.697		1000.87	
956.037				45293.9	1001.83	
956.519	46596		979.179			
957.001			979.661	47095.2		41424.6
957.483				44848.8		41138.7
957.965	46832.5		980.625	44799.6	1003.28	
958.448	45616.9		981.107	46845.4	1003.76	42041.1
958.93	45985.8		981.589	45184.8	1004.24	41208.1
959.412	48018.3		982.071	46602.1	1004.73	41097.9
959.894	46555.8		982.553	44326	1005.21	40643.3
960.376	45687.2		983.036	44538.6	1005.69	40767.4
960.858	45849.1		983.518	45415.9	1006.17	
961.34			984	44903.5	1006.65	40394.3
961.822			984.482	46150.3	1007.14	40887.1
962.305			984.964	44045.2		40328.6
962.787			985.446	45079.5	1008.1	40240.6
963.269	45961.1		985.928	43793.3	1008.58	40081.9
963.751	45137.8		986.41	44076.3	1009.07	39910
964.233	45115.7		986.892	44048.8	1009.55	40199
964.715	46251		987.375	43690.7	1010.03	42606.8
965.197	45291.9		987.857	44292.6	1010.51	40318.4
965.679	45624		988.339	43480.8	1010.99	41989.9
966.162			988.821	44407.6	1011.48	39804
966.644	46117.2		989.303	43263.1	1011.96	39764.8
967.126	46513.7		989.785	43895.2	1012.44	39537.2
967.608	47044.1		990.267	43595.5	1012.92	39107.2
968.09	45977.5		990.749	43613.5	1013.4	39064.8
968.572	45511.3		991.232	42927.7	1013.89	39139.1
969.054	47229		991.714	43330.3	1014.37	
969.536	45765.7		992.196	42724.2	1014.85	40196.8
970.018	45658		992.678	43072.3	1015.33	
970.501	48544.9		993.16	42723.2	1015.82	38397.5
970.983	45993.2		993.642	42654.6	1016.3	38258
971.465	48097.8		994.124	42576	1016.78	38682.1
971.947	49325.9		994.606	42742.4	1017.26	38449.8
972.429	45782.9		995.088	42554.4	1017.74	40400.5
972.911	45756.3		995.571	42332.9	1018.23	38474.9
973.393	50631.7		996.053	42447.7	1018.71	37929.7
973.875	47276.5		996.535	42188.6	1019.19	37934.5
974.357	46242.1	_	997.017	42324.9	1019.67	37769

Type: **ON STACK**

WN	INT	WN	INT	WN	INT
1020.15	37297.7	1042.81	34352.2	1065.47	
1020.64	37058.9	1043.29	36685.9	1065.95	
1021.12		1043.78	33421.6	1066.43	
1021.6	36671.8	1044.26	33295.7	1066,91	
1022.08	37058.6	1044.74	33730.2	1067.4	
1022.56	36581.2	1045.22	36250.4	1067.88	
1023.05	36969.7	1045.7		1068.36	
1023.53	36818.9	1046.19	33727.5	1068.84	
1024.01	36457.8	1046.67	34707.6	1069.32	
1024.49	36385	1047.15	35273.9	1069.81	
1024.98	36485.2	1047.63	34066.4	1070,29	
1025.46	37359.5	1048.11	34171.2	1070.77	
1025.94	36256.3	1048.6	35936.6	1071.25	
1026.42	36263.7	1049.08	35298.9	1071.73	
1026.9	36240.1	1049.56	35102	1071.73	
1027.39	37303.7	1050.04	34370.7	1072.7	
1027.87	36227.7	1050.52	37292.9	1072.7	
1028.35	38351.8	1051.01	35184.2	1073.16	
1028.83	37264.5	1051.49	35205.5	1073.86	
1029.31	37561.1	1051.43	35019.8	1074.13	
1029.8	38201.5	1052.45	35930.1	1074.83	30579.3
1030.28	36384.8	1052.93	34616.9	1075.59	
1030.76	37030.6	1053.42	34376.9	1076.07	
1031.24	36139.3	1053.42	36536.7	1076.56	29862.2
1031.72	36876.3	1054.38	34139.1	1070.56	30326
1032.21	36299.9	1054.86	34309.9	1077.52	32183.1
1032.69	36493.6	1055.35	34859.9	1077.32	29876
1033.17	35748.1	1055.83	36367.5	1078.48	31335.2
1033.65	37183.8	1056.31	34400	1078.97	30118.4
1034.13	35368.6	1056.79	33399.3	1079.45	29541.4
1034.62	35243.5	1057.27	35408.2	1079.93	32476.7
1035.1	35206.8	1057.76	33524.1	1080,41	29407.9
1035.58	37258.2	1058.24	33597.2	1080.89	29996.6
1036.06	34869	1058.72	34600	1081.38	31143.5
1036.54	34906.7	1059.2	34332	1081.86	29590.1
1037.03	34865.6	1059.68	33278	1082.34	31795
1037.51	37153.9	1060.17	35558.4	1082.82	28798.1
1037.99	34808.3	1060.65	33852.4	1083.3	29818.6
1038.47	34837.8	1061.13	32786.6	1083.79	30028.9
1038.96	34756.7	1061.61	32791.9	1084.27	29019.6
1039.44	38731.6	1062.09	32619.8	1084.75	31389.4
1039.92	34743.3	1062.58	34134.3	1085.23	29743.6
1040.4	34383.4	1063.06	32281.6	1085.71	30744.1
1040.88	34377	1063.54	32224.3	1086.2	28830
1041.37	37074.3	1064.02	31707.4	1086.68	28978.1
1041.85	33941	1064.5	32147.2	1087.16	29512.2
1042.33	34051.8	1064.99	31581.9	1087.64	28759.3

Filenam LMA0112 Type: ON STACK

WN	INT	WN	INT	WN	INT
1088.12		1110.78	28793	1133.44	
1088.61	28628.2		30676.5		31886.7
1089.09	29873.2		30708.2		32268.7
1089.57		1112.23	29537.8	1134.88	33417.7
1009.05		1112.71	29220.6	1135.37	34606.5
1090.54			28459.6	1135.85	31999.5
1090.54			28357.7		36348.2
		1114.16	28367.9	1136.81	34141.9
1091.5 1091.98		1114.64		1137.29	33878.3
1091.96				1137.78	
1092.46		1115.12		1137.76	32557.3
1092.93		1116.08	29240.4	1138.74	
1093.43		1116.57	29081	1139.22	32111
1093.91		1117.05		1139.7	
1094.87		1117.53		1140.19	31766
1094.87			29798.9	1140.19	
1095.84			30148.4		31271.5
	27631.7 27631.5		30145.4		33044.4
	27922.5		29839.3		30376.2
	27547.4		29473.3		29820.9
1097.28		1120.42	30958		30234.5
1097.77		1120.42	32461		30703.6
1098.23	_		31850.7		30335.6
1090.73			31673.1		30331.2
1099.69			31300.6	1145.01	
1100.18			30332.5	1145.49	
1100.66		1123.31	29540.4	1145.97	
1101.14		1123.8	30313.2	1146.45	28820.4
1101.62		1124.28		1146.94	
1102.1		1124.76	31509.5	1147.42	
1102.59		1125.24	32141.9	1147.9	28578
1103.07		1125.73	31833.5		28479.1
1103.55		1126.21	31231.3	1148.86	
1104.03		1126.69	29925.8	1149.35	30933.1
1104.51		1127.17	30010.3	1149.83	30357.1
	28194.5		29658.9	1150.31	
1105.48			31246.9		28703.7
1105.96			33374.3	1151.27	29768.8
1106.44		1129.1		1151.76	30356.3
1106.93	30716.5	1129.58	32239.2	1152.24	30383
1107.41	28982.8	1130.06	31036.8	1152.72	30849.8
1107.89		1130.55	30649	1153.2	29336.9
1108.37	28771.8	1131.03	30710	1153.68	28496.7
1108.85	28555.9	1131.51	31251.9	1154.17	29144
1109.34	28790.9	1131.99	32804.9	1154.65	28958.8
1109.82	28230.9	1132.47	35452.6	1155.13	29048.7
1110.3	28343.1	1132.96	33716.3	1155.61	29245.9
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Type: ON STACK

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WN	INT		WN	INT	_	WN	INT
1156.09	30434.2		1178.75			1201.41	24321.4
1156.58	29729.6		1179.23			1201.89	23858.7
1157.06	29762	•	1179.72			1202.37	23611.4
1157.54	31179		1180.2			1202.85	23472.4
1158.02	30706.2		1180.68			1203.34	23310
1158.5	30810.9		1181.16			1203.82	23179.9
1158.99	31586.5		1181.64			1204.3	23098.2
1159.47	31047.7		1182.13	27332.5		1204.78	23249.3
1159.95	31813	1	1182.61	27887.6		1205.26	23358.7
1160.43	32664.3	1	1183.09	27781.7		1205.75	23498
1160.92	32426.3	1	1183.57	28101.4		1206.23	24375.8
1161.4	30715.6	1	1184.05	28195.7		1206.71	23138.6
1161.88	31952.2	1	1184.54	26633.2		1207.19	23343.3
1162.36	30969.1	1	1185.02	26904.2		1207.67	23042.8
1162.84	32823.1		1185.5	27430.6		1208.16	23051.4
1163.33	33942.5	1	185.98	27726.7		1208.64	23624.2
1163.81	33613.1	1	186.46	28622.8		1209.12	23715.7
1164.29	32867.7	1	186.95	26740.4		1209.6	23726.9
1164.77	32994.9	1	187.43	27510.9		1210.08	23997.9
1165.25	33226.2	1	187.91	27355		1210.57	24253
1165.74	34362.3	1	188.39	26671.5		1211.05	24731.4
1166.22	33951.6	1	188.87	26079.4		1211.53	24556.6
1166.7	33803.2	1	189.36	25788.7		1212.01	24643.4
1167.18	32693.3	1	189.84	25843.6		1212.5	23781.7
1167.66	32862.9	1	190.32	26634		1212.98	25214.6
1168.15	31484.8		1190.8	25732.2		1213.46	23926.6
1168.63	32062	1	191.28	26383.2		1213.94	23404.3
1169.11	32218.1	1	191.77	25211.7		1214.42	23213.9
1169.59	32995.7	1	192.25	25046.9		1214.91	23799.8
1170.07	33246.6	1	192.73	25121.5		1215.39	23393.9
1170.56	32751.4	1	193.21	25087.2		1215.87	22990.1
	31904.2		1193.7	25678.6		1216.35	22819.1
	31713.8	1	194.18	24584.4		1216.83	22392.1
1172	31540.2	1	194.66	24580.3		1217.32	22596.2
1172.48	31741.6	1	195.14	25012.9		1217.8	23451.1
1172.97	32827.4	1	195.62	25361.2		1218.28	23806.1
1173.45	33733.2	1	196.11	25040.1		1218.76	23327.4
	32838.5	1.	196.59	25017		1219.24	24022
	29736.9	1.	197.07	25357.5		1219.73	22969.9
	30402.6	1.	197.55	26054.4		1220.21	23916
1175.38	31200	11	198.03	25788.1		1220.69	23908.3
1175.86	31204	11	198.52	25896.6		1221.17	23391.4
1176.34	31305		1199	25492.3		1221.65	23061.4
	31722.7	11	199.48	24698.5		1222.14	22907.4
	29783.3	11	199.96	24224.5		1222.62	23228.8
	28757.4		200.44	23857.4		1223.1	22770.2
1178.27	28836.3	_ 12	200.93	24215		1223.58	22962.8

Subfile: 0201

Type: ON STACK

	Subfile:	0201			
WN	INT	WN	INT	WN	INT
1224.06	23157.2	1246.72	18873.1	1269.38	18212
1224.55	23426.1	1247.2	17978.5	1269.86	17441.1
1225.03	22404.7	1247.69	18488.6	1270.34	17797.2
1225.51	23394.3	1248.17	18877	1270.82	17979.5
1225.99	24457.3	1248.65	20934.8	1271.31	17628.4
1226.47	23003.7	1249.13	18521.1	1271.79	16855.6
1226.96	22089.2	1249.61	18244.1	1272.27	17540.7
1227.44	21078.9	1250.1	17841.7	1272.75	18302.5
1227.92	20547.5	1250.58	17626.2	1273.23	18278.2
1228.4	20444.6	1251.06	17964.3	1273.72	17697.4
1228.89	20771.8	1251.54	18239.8	1274.2	17214.7
1229.37	21233.5	1252.02	17706.9	1274.68	17138.4
1229.85	20207	1252.51	17951.5	1275.16	17109.6
1230.33	20030.6	1252.99	17219.3	1275.64	17022
1230.81	19212.1	1253.47	17795.7	1276.13	16859.6
1231.3	19041.1	1253.95	17512.3	1276.61	18104.1
1231.78	18972.8	1254.43	17316.6	1277.09	16921.9
1232.26	19040.3	1254.92	17225.9	1277.57	16772.8
1232.74	19425.9	1255.4	16747.3	1278.05	16553.5
1233.22	20214.2	1255.88	17136.8	1278.54	16433.8
1233.71	19234	1256.36	16544.6	1279.02	16586.3
1234.19	18695.4	1256.84	17284.5	1279.5	17010.3
1234.67	18638.3	1257.33	18115.5	1279.98	17461
1235.15	18949.1	1257.81	16605.6	1280.47	17743.4
1235.63	18805.5	1258.29		1280.95	17788.5
1236.12	19838.5	1258.77		1281.43	18428.1
1236.6	19733	1259.25		1281.91	16740.6
1237.08	20302.3	1259.74		1282.39	16529.8
1237.56	19604.8	1260.22		1282.88	16597.3
1238.04	19310.8	1260.7		1283.36	16482.5
1238.53	19383.3	1261.18		1283.84	16654.4
1239.01	21145.5			1284.32	16657.4
1239.49	21897.7	1262.15		1284.8	16796
1239.97	20534.8	1262.63		1285.29	16607.7
1240.45	19874.8	1263.11		1285.77	16589.8
1240.94	20261.8	1263.59		1286.25	16866
1241.42	19398.9	1264.08		1286.73	17183.1
1241.9	19617.2	1264.56		1287.21	16819.5
1242.38	19936.6	1265.04		1287.7	
1242.86	22459.2	1265.52		1288.18	16560.1
1243.35	21651.8		17857.1	1288.66	
1243.83	20229.6		18863.1		17173.5
1244.31	19466.2	1266.97	18433.3	1289.62	17199.6

1244.79 20985 1245.28 19803.6

1245.76 19184.5

1246.24 18770.3

1267.45 18155.5

1267.93 18182 1268.41 17270.3

1268.9 18268.5

1290.11 17395

1290.59 16892.9

1291.07 17814.5 1291.55 17883.2

Type:

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1302.16 16198.2 1324.81 25878.1 1347.47 25093.4 1302.64 16416.3 1325.3 26784.5 1347.95 25910.8 1303.12 16484.4 1325.78 26765.8 1348.43 24461.1 1303.6 16254.7 1326.26 25955.1 1348.92 18333.2 1304.09 16507.2 1326.74 27766.3 1349.4 16542.2 1304.57 16799.7 1327.22 26475.8 1349.88 17440.4 1305.05 16676.5 1327.71 25051.6 1350.36 20939.4 1305.53 17246.7 1328.19 26536.1 1350.85 23538.3 1306.01 16781.8 1328.67 28952 1351.33 24202 1306.5 17357 1329.15 29033.8 1351.81 22445.8 1306.98 17384.1 1329.63 24639.5 1352.29 21475.8 1307.94 16333.4 1330.12 21057.7 1352.77 23785.8 1307.94 16333.4 1330.8 29879.2 1354.74 22168.9						1346.51	26998.7
1302.64 16416.3 1325.3 26784.5 1347.95 25910.8 1303.12 16484.4 1325.78 26765.8 1348.43 24461.1 1303.6 16254.7 1326.26 25955.1 1348.92 18333.2 1304.09 16507.2 1326.74 27766.3 1349.4 16542.2 1304.57 16799.7 1327.22 26475.8 1349.88 17440.4 1305.05 16676.5 1327.71 25051.6 1350.36 20939.4 1305.53 17246.7 1328.19 26536.1 1350.85 23538.3 1306.01 16781.8 1328.67 28952 1351.33 24202 1306.5 17357 1329.15 29033.8 1351.81 22445.8 1306.98 17384.1 1329.63 24639.5 1352.29 21475.8 1307.46 17363.1 1330.12 21057.7 1352.77 23785.8 1307.94 16333.4 1330.6 28633.2 1353.26 23124.5 1308.42 15797.8 1331.08 29879.2 1354.7 14649.6 <			1324.33			1346.99	25669.6
1303.12 16484.4 1325.78 26765.8 1348.43 24461.1 1303.6 16254.7 1326.26 25955.1 1348.92 18333.2 1304.09 16507.2 1326.74 27766.3 1349.4 16542.2 1304.57 16799.7 1327.22 26475.8 1349.88 17440.4 1305.05 16676.5 1327.71 25051.6 1350.36 20939.4 1305.53 17246.7 1328.19 26536.1 1350.85 23538.3 1306.01 16781.8 1328.67 28952 1351.33 24202 1306.5 17357 1329.15 29033.8 1351.81 22445.8 1306.98 17384.1 1329.63 24639.5 1352.29 21475.8 1307.46 17363.1 1330.12 21057.7 1352.77 23785.8 1307.94 16333.4 1330.6 28633.2 1353.26 23124.5 1308.42 15797.8 1331.08 29879.2 1354.72 18166.6 1309.39 17684 1332.05 27625 1354.7 14649.6			1324.81	25878.1		1347.47	25093.4
1303.6 16254.7 1326.26 25955.1 1348.92 18333.2 1304.09 16507.2 1326.74 27766.3 1349.4 16542.2 1304.57 16799.7 1327.22 26475.8 1349.88 17440.4 1305.05 16676.5 1327.71 25051.6 1350.36 20939.4 1305.53 17246.7 1328.19 26536.1 1350.85 23538.3 1306.01 16781.8 1328.67 28952 1351.33 24202 1306.5 17357 1329.15 29033.8 1351.81 22445.8 1306.98 17384.1 1329.63 24639.5 1352.29 21475.8 1307.46 17363.1 1330.12 21057.7 1352.77 23785.8 1307.94 16333.4 1330.6 28633.2 1353.26 23124.5 1308.42 15797.8 1331.08 29879.2 1353.74 22168.9 1308.91 17386.9 1331.56 29468.9 1354.22 18166.6 1309.37 17608.3 1332.53 26086.2 1355.18 14533.5			1325.3	26784.5		1347.95	25910.8
1304.09 16507.2 1326.74 27766.3 1349.4 16542.2 1304.57 16799.7 1327.22 26475.8 1349.88 17440.4 1305.05 16676.5 1327.71 25051.6 1350.36 20939.4 1305.53 17246.7 1328.19 26536.1 1350.85 23538.3 1306.01 16781.8 1328.67 28952 1351.33 24202 1306.5 17357 1329.15 29033.8 1351.81 22445.8 1306.98 17384.1 1329.63 24639.5 1352.29 21475.8 1307.46 17363.1 1330.12 21057.7 1352.77 23785.8 1307.94 16333.4 1330.6 28633.2 1353.26 23124.5 1308.42 15797.8 1331.08 29879.2 1353.74 22168.9 1308.91 17386.9 1331.56 29468.9 1354.22 18166.6 1309.39 17684 1332.05 27625 1354.7 14649.6 1309.87 17608.3 1333.01 25371.8 1355.67 16591.1 <tr< td=""><td></td><td>16484.4</td><td>1325.78</td><td>26765.8</td><td></td><td>1348.43</td><td>24461.1</td></tr<>		16484.4	1325.78	26765.8		1348.43	24461.1
1304.57 16799.7 1327.22 26475.8 1349.88 17440.4 1305.05 16676.5 1327.71 25051.6 1350.36 20939.4 1305.53 17246.7 1328.19 26536.1 1350.85 23538.3 1306.01 16781.8 1328.67 28952 1351.33 24202 1306.5 17357 1329.15 29033.8 1351.81 22445.8 1306.98 17384.1 1329.63 24639.5 1352.29 21475.8 1307.46 17363.1 1330.12 21057.7 1352.77 23785.8 1307.94 16333.4 1330.6 28633.2 1353.26 23124.5 1308.42 15797.8 1331.08 29879.2 1353.74 22168.9 1308.91 17386.9 1331.56 29468.9 1354.22 18166.6 1309.39 17684 1332.05 27625 1354.7 14649.6 1309.87 17608.3 1332.53 26086.2 1355.18 14533.5 1310.83 18219.9 1333.49 25576.9 1356.15 19238.1 <t< td=""><td></td><td>16254.7</td><td>1326.26</td><td>25955.1</td><td></td><td>1348.92</td><td>18333.2</td></t<>		16254.7	1326.26	25955.1		1348.92	18333.2
1305.05 16676.5 1327.71 25051.6 1350.36 20939.4 1305.53 17246.7 1328.19 26536.1 1350.85 23538.3 1306.01 16781.8 1328.67 28952 1351.33 24202 1306.5 17357 1329.15 29033.8 1351.81 22445.8 1306.98 17384.1 1329.63 24639.5 1352.29 21475.8 1307.46 17363.1 1330.12 21057.7 1352.77 23785.8 1307.94 16333.4 1330.6 28633.2 1353.26 23124.5 1308.42 15797.8 1331.08 29879.2 1353.74 22168.9 1308.91 17386.9 1331.56 29468.9 1354.22 18166.6 1309.39 17684 1332.05 27625 1354.7 14649.6 1309.87 17608.3 1332.53 26086.2 1355.18 14533.5 1310.35 17749 1333.01 25371.8 1356.15 19238.1 1311.8 17826.9 1334.46 25310.3 1357.11 19333.8	1304.09	16507.2	1326.74	27766.3		1349.4	16542.2
1305.53 17246.7 1328.19 26536.1 1350.85 23538.3 1306.01 16781.8 1328.67 28952 1351.33 24202 1306.5 17357 1329.15 29033.8 1351.81 22445.8 1306.98 17384.1 1329.63 24639.5 1352.29 21475.8 1307.46 17363.1 1330.12 21057.7 1352.77 23785.8 1307.94 16333.4 1330.6 28633.2 1353.26 23124.5 1308.42 15797.8 1331.08 29879.2 1353.74 22168.9 1308.91 17386.9 1331.56 29468.9 1354.22 18166.6 1309.39 17684 1332.05 27625 1354.7 14649.6 1309.87 17608.3 1332.53 26086.2 1355.18 14533.5 1310.35 17749 1333.01 25371.8 1355.67 16591.1 1310.83 18219.9 1333.49 25576.9 1356.15 19238.1 1311.32 17968.6 1333.97 26992.7 1356.63 20559.9	1304.57	16799.7	1327.22	26475.8		1349.88	17440.4
1306.01 16781.8 1328.67 28952 1351.33 24202 1306.5 17357 1329.15 29033.8 1351.81 22445.8 1306.98 17384.1 1329.63 24639.5 1352.29 21475.8 1307.46 17363.1 1330.12 21057.7 1352.77 23785.8 1307.94 16333.4 1330.6 28633.2 1353.26 23124.5 1308.42 15797.8 1331.08 29879.2 1353.74 22168.9 1308.91 17386.9 1331.56 29468.9 1354.22 18166.6 1309.39 17684 1332.05 27625 1354.7 14649.6 1309.87 17608.3 1332.53 26086.2 1355.18 14533.5 1310.35 17749 1333.01 25371.8 1355.67 16591.1 1310.83 18219.9 1333.49 25576.9 1356.15 19238.1 1311.32 17968.6 1333.97 26992.7 1356.63 20559.9 1311.8 17826.9 1334.46 25310.3 1357.11 19333.8			1327.71			1350.36	20939.4
1306.5 17357 1329.15 29033.8 1351.81 22445.8 1306.98 17384.1 1329.63 24639.5 1352.29 21475.8 1307.46 17363.1 1330.12 21057.7 1352.77 23785.8 1307.94 16333.4 1330.6 28633.2 1353.26 23124.5 1308.42 15797.8 1331.08 29879.2 1353.74 22168.9 1308.91 17386.9 1331.56 29468.9 1354.22 18166.6 1309.39 17684 1332.05 27625 1354.7 14649.6 1309.87 17608.3 1332.53 26086.2 1355.18 14533.5 1310.35 17749 1333.01 25371.8 1355.67 16591.1 1310.83 18219.9 1333.49 25576.9 1356.15 19238.1 1311.32 17968.6 1333.97 26992.7 1356.63 20559.9 1311.8 17826.9 1334.46 25310.3 1357.11 19333.8 1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 <	1305.53	17246.7	1328.19	26536.1		1350.85	23538.3
1306.98 17384.1 1329.63 24639.5 1352.29 21475.8 1307.46 17363.1 1330.12 21057.7 1352.77 23785.8 1307.94 16333.4 1330.6 28633.2 1353.26 23124.5 1308.42 15797.8 1331.08 29879.2 1353.74 22168.9 1308.91 17386.9 1331.56 29468.9 1354.22 18166.6 1309.39 17684 1332.05 27625 1354.7 14649.6 1309.87 17608.3 1332.53 26086.2 1355.18 14533.5 1310.35 17749 1333.01 25371.8 1355.67 16591.1 1310.83 18219.9 1333.49 25576.9 1356.15 19238.1 1311.32 17968.6 1333.97 26992.7 1356.63 20559.9 1311.8 17826.9 1334.46 25310.3 1357.11 19333.8 1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 1313.24 15368.5 1335.9 21069 1358.56 15872.7 <		16781.8	1328.67	28952		1351.33	24202
1307.46 17363.1 1330.12 21057.7 1352.77 23785.8 1307.94 16333.4 1330.6 28633.2 1353.26 23124.5 1308.42 15797.8 1331.08 29879.2 1353.74 22168.9 1308.91 17386.9 1331.56 29468.9 1354.22 18166.6 1309.39 17684 1332.05 27625 1354.7 14649.6 1309.87 17608.3 1332.53 26086.2 1355.18 14533.5 1310.35 17749 1333.01 25371.8 1355.67 16591.1 1310.83 18219.9 1333.49 25576.9 1356.15 19238.1 1311.32 17968.6 1333.97 26992.7 1356.63 20559.9 1311.8 17826.9 1334.46 25310.3 1357.11 19333.8 1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 1312.76 15181.5 1335.42 23167.6 1358.08 14401.2 1313.73 14835.9 1336.38 16965.6 1359.04 16040.2	1306.5	17357	1329.15	29033.8		1351.81	22445.8
1307.94 16333.4 1330.6 28633.2 1353.26 23124.5 1308.42 15797.8 1331.08 29879.2 1353.74 22168.9 1308.91 17386.9 1331.56 29468.9 1354.22 18166.6 1309.39 17684 1332.05 27625 1354.7 14649.6 1309.87 17608.3 1332.53 26086.2 1355.18 14533.5 1310.35 17749 1333.01 25371.8 1355.67 16591.1 1310.83 18219.9 1333.49 25576.9 1356.15 19238.1 1311.32 17968.6 1333.97 26992.7 1356.63 20559.9 1311.8 17826.9 1334.46 25310.3 1357.11 19333.8 1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 1312.76 15181.5 1335.42 23167.6 1358.08 14401.2 1313.73 14835.9 1336.38 16965.6 1359.04 16040.2	1306.98	17384.1	1329.63	24639.5		1352.29	21475.8
1308.42 15797.8 1331.08 29879.2 1353.74 22168.9 1308.91 17386.9 1331.56 29468.9 1354.22 18166.6 1309.39 17684 1332.05 27625 1354.7 14649.6 1309.87 17608.3 1332.53 26086.2 1355.18 14533.5 1310.35 17749 1333.01 25371.8 1355.67 16591.1 1310.83 18219.9 1333.49 25576.9 1356.15 19238.1 1311.32 17968.6 1333.97 26992.7 1356.63 20559.9 1311.8 17826.9 1334.46 25310.3 1357.11 19333.8 1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 1312.76 15181.5 1335.42 23167.6 1358.08 14401.2 1313.73 14835.9 1336.38 16965.6 1359.04 16040.2	1307.46	17363.1	1330.12	21057.7		1352.77	23785.8
1308.91 17386.9 1331.56 29468.9 1354.22 18166.6 1309.39 17684 1332.05 27625 1354.7 14649.6 1309.87 17608.3 1332.53 26086.2 1355.18 14533.5 1310.35 17749 1333.01 25371.8 1355.67 16591.1 1310.83 18219.9 1333.49 25576.9 1356.15 19238.1 1311.32 17968.6 1333.97 26992.7 1356.63 20559.9 1311.8 17826.9 1334.46 25310.3 1357.11 19333.8 1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 1312.76 15181.5 1335.42 23167.6 1358.08 14401.2 1313.24 15368.5 1335.9 21069 1358.56 15872.7 1313.73 14835.9 1336.38 16965.6 1359.04 16040.2	1307.94	16333.4	1330.6	28633.2		1353.26	23124.5
1309.39 17684 1332.05 27625 1354.7 14649.6 1309.87 17608.3 1332.53 26086.2 1355.18 14533.5 1310.35 17749 1333.01 25371.8 1355.67 16591.1 1310.83 18219.9 1333.49 25576.9 1356.15 19238.1 1311.32 17968.6 1333.97 26992.7 1356.63 20559.9 1311.8 17826.9 1334.46 25310.3 1357.11 19333.8 1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 1312.76 15181.5 1335.42 23167.6 1358.08 14401.2 1313.24 15368.5 1335.9 21069 1358.56 15872.7 1313.73 14835.9 1336.38 16965.6 1359.04 16040.2	1308.42	15797.8	1331.08	29879.2		1353.74	22168.9
1309.87 17608.3 1332.53 26086.2 1355.18 14533.5 1310.35 17749 1333.01 25371.8 1355.67 16591.1 1310.83 18219.9 1333.49 25576.9 1356.15 19238.1 1311.32 17968.6 1333.97 26992.7 1356.63 20559.9 1311.8 17826.9 1334.46 25310.3 1357.11 19333.8 1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 1312.76 15181.5 1335.42 23167.6 1358.08 14401.2 1313.24 15368.5 1335.9 21069 1358.56 15872.7 1313.73 14835.9 1336.38 16965.6 1359.04 16040.2	1308.91	17386.9	1331.56	29468.9		1354.22	18166.6
1310.35 17749 1333.01 25371.8 1355.67 16591.1 1310.83 18219.9 1333.49 25576.9 1356.15 19238.1 1311.32 17968.6 1333.97 26992.7 1356.63 20559.9 1311.8 17826.9 1334.46 25310.3 1357.11 19333.8 1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 1312.76 15181.5 1335.42 23167.6 1358.08 14401.2 1313.24 15368.5 1335.9 21069 1358.56 15872.7 1313.73 14835.9 1336.38 16965.6 1359.04 16040.2	1309.39	17684	1332.05	27625		1354.7	14649.6
1310.83 18219.9 1333.49 25576.9 1356.15 19238.1 1311.32 17968.6 1333.97 26992.7 1356.63 20559.9 1311.8 17826.9 1334.46 25310.3 1357.11 19333.8 1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 1312.76 15181.5 1335.42 23167.6 1358.08 14401.2 1313.24 15368.5 1335.9 21069 1358.56 15872.7 1313.73 14835.9 1336.38 16965.6 1359.04 16040.2		17608.3	1332.53	26086.2		1355.18	14533.5
1311.32 17968.6 1333.97 26992.7 1356.63 20559.9 1311.8 17826.9 1334.46 25310.3 1357.11 19333.8 1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 1312.76 15181.5 1335.42 23167.6 1358.08 14401.2 1313.24 15368.5 1335.9 21069 1358.56 15872.7 1313.73 14835.9 1336.38 16965.6 1359.04 16040.2	1310.35	17749	1333.01	25371.8		1355.67	16591.1
1311.8 17826.9 1334.46 25310.3 1357.11 19333.8 1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 1312.76 15181.5 1335.42 23167.6 1358.08 14401.2 1313.24 15368.5 1335.9 21069 1358.56 15872.7 1313.73 14835.9 1336.38 16965.6 1359.04 16040.2	1310.83	18219.9	1333.49	25576.9		1356.15	19238.1
1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 1312.76 15181.5 1335.42 23167.6 1358.08 14401.2 1313.24 15368.5 1335.9 21069 1358.56 15872.7 1313.73 14835.9 1336.38 16965.6 1359.04 16040.2	1311.32	17968.6	1333.97	26992.7		1356.63	20559.9
1312.28 16027.4 1334.94 26028.6 1357.59 20032.7 1312.76 15181.5 1335.42 23167.6 1358.08 14401.2 1313.24 15368.5 1335.9 21069 1358.56 15872.7 1313.73 14835.9 1336.38 16965.6 1359.04 16040.2	1311.8	17826.9	1334.46	25310.3		1357.11	19333.8
1313.24 15368.5 1335.9 21069 1358.56 15872.7 1313.73 14835.9 1336.38 16965.6 1359.04 16040.2	1312.28	16027.4	1334.94	26028.6		1357.59	20032.7
1313.73 14835.9 1336.38 16965.6 1359.04 16040.2	1312.76	15181.5	1335.42	23167.6		1358.08	14401.2
	1313.24	15368.5	1335.9	21069		1358.56	15872.7
1314.21 16213.5 1336.87 15556 1359.52 17324.7	1313.73	14835.9	1336.38	16965.6		1359.04	16040.2
	1314.21	16213.5	1336.87	15556		1359.52	17324.7

Type: **ON STACK**

	WN	INT	WN	INT	•	WN	INT
	1360	15560.6	1382.66	14906	14	05.32	7670.54
	1360.49	13098.8	1383.14	13876.8		405.8	8233.98
	1360.97	11449.6	1383.63	12657.3		06.28	8239.38
	1361.45	11893.4	1384.11	13852.1		06.76	8379.64
	1361.93	11839.7	1384.59	13435.8		07.25	8531.62
	1362.41	11310	1385.07	12336.3		07.73	8657.89
	1362.9	10472	1385.55	11032.7		08.21	8710.51
	1363.38	9784.83	1386.04	1032.7		08.69	8570.67
	1363.86						
		11379.6	1386.52	9456.04		09.17	8769.03
	1364.34	11509.8	1387	9305.23		09.66	8406.02
	1364.82	12324	1387.48	7486.91		10.14	8086.48
	1365.31	13308.1	1387.96	9214.62		10.62	8474.91
	1365.79	13918.4	1388.45	9364.14		411.1	8361.05
	1366.27	14556.6	1388.93	9327.91		11.58	7878.75
	1366.75	14941.5	1389.41	9513.64		12.07	7928.85
	1367.24	14215.1	1389.89	9388.39		12.55	8176.17
	1367.72	12655.7	1390.37	9197.45		13.03	8314.35
	1368.2	11225.1	1390.86	8868.17		13.51	8298.06
	1368.68	10459.9	1391.34	9031.44		13.99	8215.18
	1369.16	11154.8	1391.82	9292.42		14.48	7981.95
	1369.65	11399.2	1392.3	8977.49		14.96	7756.56
	1370.13	12197	1392.78	8811.16		15.44	7720.17
	1370.61	13965.3	1393.27	8609.03		15.92	7376.54
	1371.09	12006.6	1393.75	8347.84		416.4	7334.43
	1371.57	12807.8	1394.23	7099.56		16.89	7266.14
	1372.06	11312.5	1394.71	6650.53		17.37	6417.15
	1372.54	10705.5	1395.19	8138.88	14	17.85	7129.16
	1373.02	10512.5	1395.68	7467.68		18.33	7111.54
	1373.5	9652.27	1396.16	7997.83		18.81	5991.34
	1373.98	8998.47	1396.64	8287.36		419.3	4638.5
	1374.47	10135.1	1397.12	8228.24	14	19.78	5690.18
	1374.95	9521.55	1397.6	7736.67		20.26	7284.66
	1375.43	10030.7	1398.09	8034.94		20.74	7382.25
	1375.91	10298.6	1398.57	7882.25	14	21.23	7329.96
	1376.39	10881.9	1399.05	6593.81	14	21.71	7362.44
	1376.88	11777.3	1399.53	7405.14	14	22.19	7392.18
	1377.36	11898.4	1400.01	8164.2	14	22.67	7361.54
	1377.84	10500.3	1400.5	8203.43	14	23.15	7199.49
	1378.32	10463.6	1400.98	8245.96	14	23.64	6615.43
	1378.8	11447.6	1401.46	8353.13	14	24.12	6600.28
	1379.29	11410.8	1401.94	8432.9	1	424.6	7506.07
	1379.77	10470.9	1402.43	8443.66	14	25.08	7530.93
	1380.25	11123.1	1402.91	8372.24	14	25.56	7604.93
	1380.73	14246.4	1403.39	8248.99	14	26.05	7612.85
	1381.21	15713.3	1403.87	8205.49	14	26.53	7639.56
	1381.7	14169.3	1404.35	7980.36	14	27.01	7626.98
	1382.18	11851.9	1404.84	7107	14	27.49	7547.81
,							

Subfile: 0201

Type:

ON STACK

WN	INT
1427.97	7463.38
1428.46	7381.58
1428.94	
1429.42	7085.78
1429.9	
1430.38	7211.74
1430.87	7355.93
1431.35	7306.23
1431.83	7200.02
1432.31	7250.34
1432.79	7149.54
	6913.36
1433.76	7198.03
1434.24	7213.52
1434.72	7157.71
1435.2	6980.26
1435.69	6645.41
1436.17	6033.27
1436.65	4117.4
1437.13	5366.08
1437.62	6978.12
1438.1	7127.21
1438.58 1439.06	7160.56
1439.54	7167.67 7188.16
1440.03	7187.96
1440.03	7257.67
1440.99	7296.95
1441.47	7264.34
1441.95	7487.51
1442.44	7525.53
1442.92	7432.54
1443.4	7545.13
1443.88	7573.35
1444.36	7524.83
1444.85	7447.31
1445.33	7317.18
1445.81	7342.84
1446.29	7255.61
1446.77	7155.03
1447.26	7011.51
1447.74	6102.08
1448.22	6106.83
1448.7	6985.6
1449.18	7026.33
1449.67	6986.51
1450.15	6944.94

APPENDIX D NITROUS OXIDE ABSORBANCES

Tabulations of A and τ at two nitrous oxide bands are provided for the acid plant N_2O stack. The tables include TOD and IOT. Following each table is a set of plots for A and τ as a function of IOT for each N_2O band. For a statistically significant number of measurements the average and BESD and furnished. The information appears in the order that is indicated by the summary table below.

DATE	SPS	No. Pts.
	(cm ⁻¹)	
26JUN00	4	31
27JUN00	0.5	22

Date: 26
Source: N:

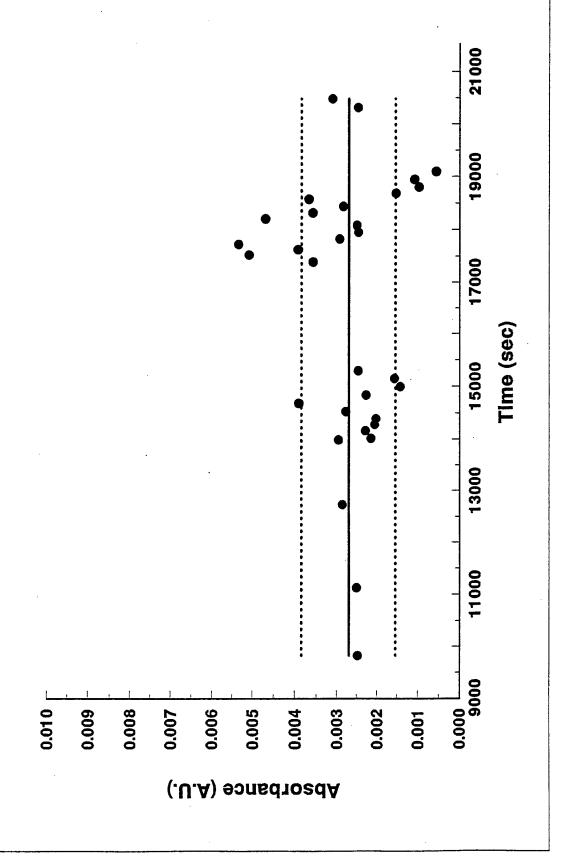
26 June 2000

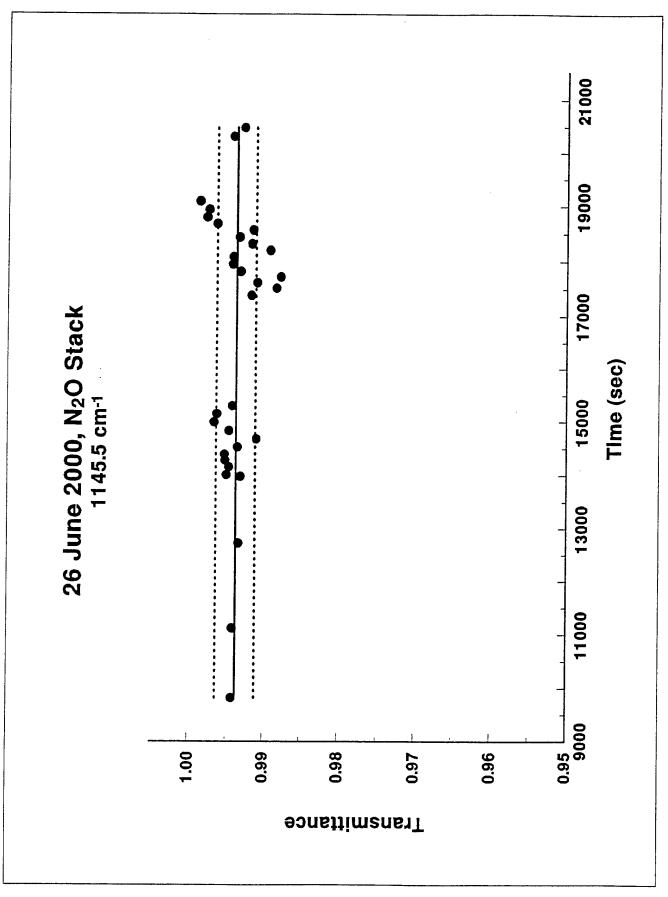
SPS:

N₂O Stack 4 cm⁻¹

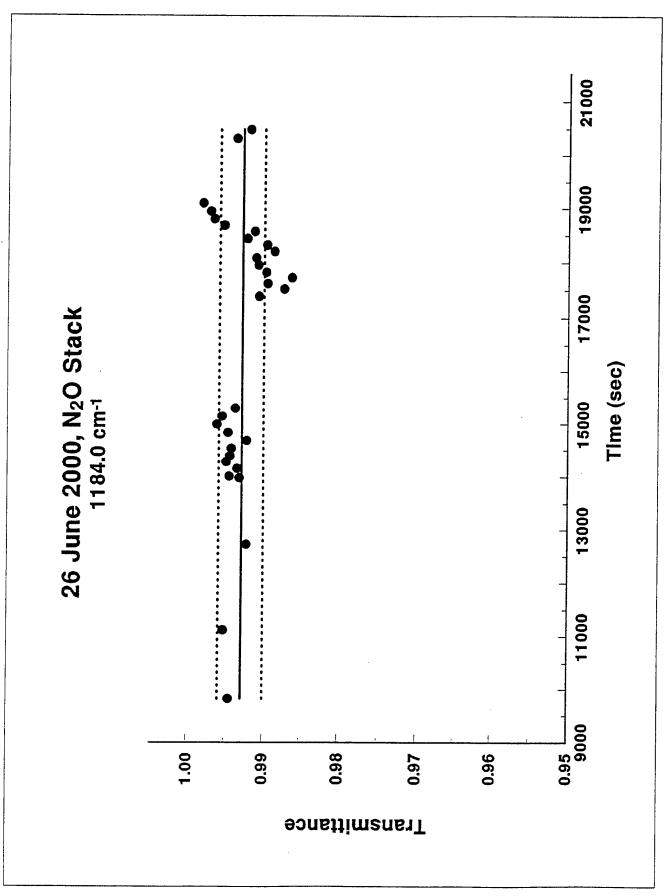
			1145.5 cm	-1	1184.0 cm	-1
Filename	TOD	IOT	$A*10^3$	τ	A*10 ³	τ
	Hr:Mn:Sc		(A.U.)	•	(A.U.)	•
					, ,	
LMA0002		9819	2.478836	0.9943086		0.9944826
LMA0003		11121	2.502627	0.9942541		0.9952106
LMA0004		12726	2.859696	0.9934369		0.9922562
LMA0005	12:52:59	13979	2.956822	0.9932149	2.949715	0.9932311
	12:53:30	14010	2.145043	0.9950730	2.386292	0.9945204
	12:55:58	14158	2.286102	0.9947499	2.822891	0.9935211
	12:58:00	14280	2.055582	0.9952781	2.214619	0.9949136
	12:59:48	14388	2.026500	0.9953447	2.420086	0.9944431
	13:02:06	14526	2.777340	0.9936253	2.493271	0.9942754
	13:04:39	14679	3.911256	0.9910344	3.369922	0.9922705
	13:07:15	14835	2.271575	0.9947832	2.363602	0.9947098
	13:09:54	14994	1.428594	0.9967160	1.700265	0.9960926
	13:12:28	15148	1.564862	0.9964032	1.977241	0.9954576
	13:14:58	15298	2.465522	0.9943391	2.712885	0.9937728
LMA0007	13:49:42	17382	3.580542	0.9917894	4.054843	0.9907069
	13:51:56	17516	5.085078	0.9883595	5.542362	0.9873194
	13:53:35	17615	3.929585	0.9909926	4.554810	0.9895670
	13:55:17	17717	5.342266	0.9877744	5.990191	0.9863018
	13:57:00	17820	2.924107	0.9932896	4.472871	0.9897538
	13:59:09	17949	2.461695	0.9943478	4.012505	0.9908035
	14:01:18	18078	2.494306	0.9942731	3.860098	0.9911512
	14:03:17	18197	4.696837	0.9892434	4.956364	0.9886524
	14:05:12	18312	3.583266	0.9917831	4.515257	0.9896571
	14:07:13	18433	2.837045	0.9934880	3.352434	0.9923104
	14:09:25	18565	3.673232	0.9915778	3.769775	0.9913573
	14:11:18	18678	1.530116	0.9964829	2.038126	0.9953180
LMA0008	14:13:17	18797	0.974773	0.9977580	1.490130	0.9965748
	14:15:39	18939	1.077514	0.9975221	1.282908	0.9970504
	14:18:09	19089	0.566785	0.9986958	0.849291	0.9980646
LMA0010	14:38:22	20302	2.464166	0.9943421	2.712725	0.9937732
	14:41:10	20470	3.105419	0.9928751	3.494526	0.9919859
		AVE	2.693575	0.9938094	3.090984	0.9929179
•		BESD	1.155369	0.0026307		0.0029191

26 June 2000, N₂O Stack 1145.5 cm⁻¹



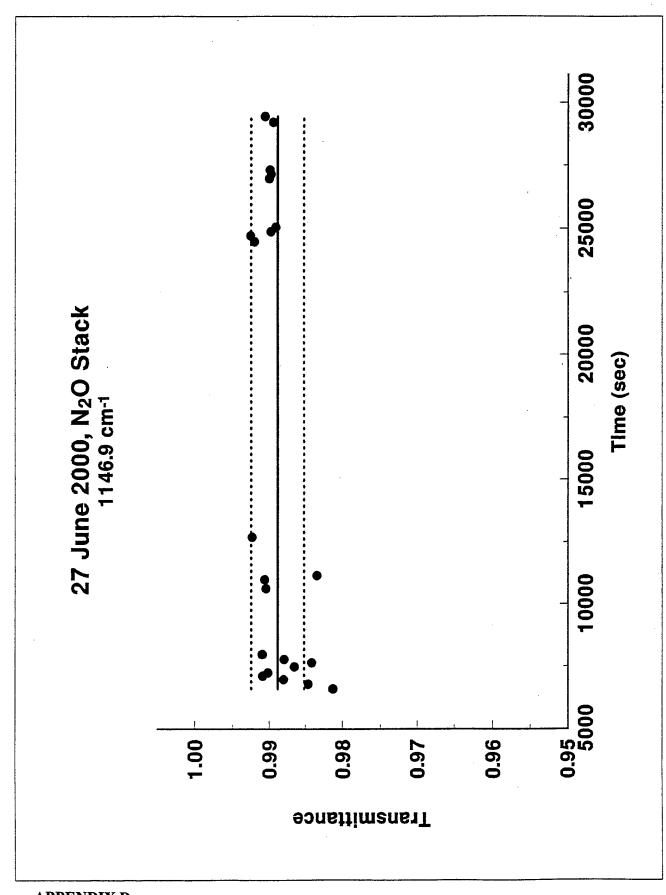


21000 19000 17000 26 June 2000, N₂O Stack 1184.0 cm⁻¹ Time (sec) 15000 13000 11000 9000 0.010 0.008 0.004 0.003 0.002 0.009 0.007 900.0 0.005 0.001 Absorbance (A.U.)

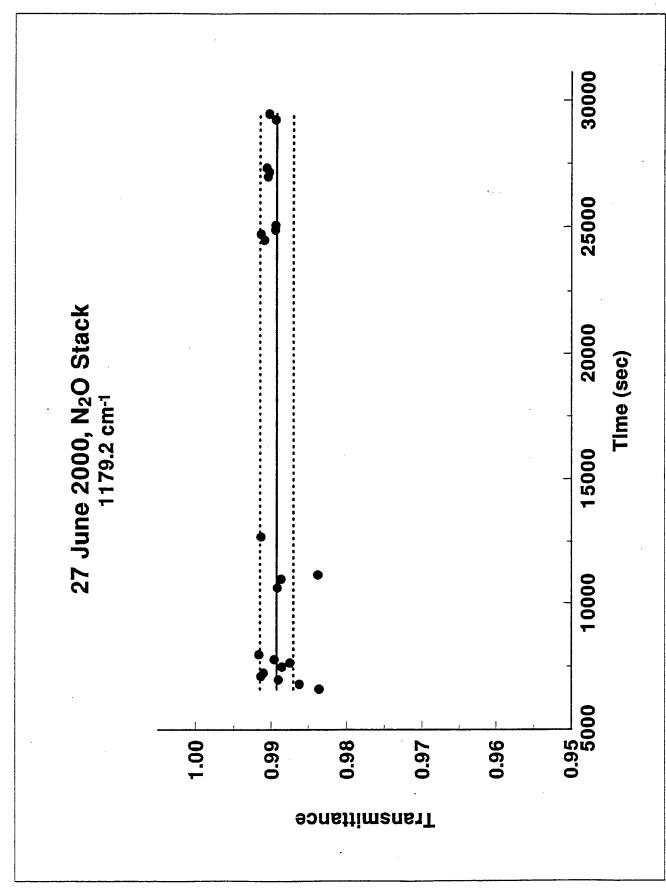


Date: 27 June 2000 Source: N₂O Stack SPS: 0.5 cm⁻¹

			1146.9 cm ⁻¹		1179.2 cm ⁻¹	
Filename	TOD	IOT	A*10 ³	τ	A*10 ³	τ
-	Hr:Mn:Sc	(sec)	(A.U.)		(A.U.)	
LMA0111	08:54:49	6589	8.216743	0.9812581	7.170596	0.9836246
	08:58:07	6787	6.704044	0.9846190	6.188630	0.9862367
	09:00:59	6959	5.230908	0.9880260	4.785627	0.9890411
	09:03:17	7097	3.973970	0.9908913	3.734178	0.9914386
	09:05:35	7235	4.284751	0.9901850	3.830120	0.9910761
	09:09:38	7478	5.885720	0.9865391	5.003411	0.9885454
	09:12:13	7633	6.957349	0.9841078	5.475038	0.9874724
	09:14:33	7773	5.268309	0.9879426	4.535526	0.9896109
	09:17:43	7963	3.942890	0.9909622	3.633701	0.9916681
LMA0113	10:02:02	10622	4.164708	0.9904562	4.725644	0.9891778
	10:07:51	10971	4.087113	0.9906332	4.949177	0.9886688
	10:10:43	11143	7.270911	0.9833975	7.099728	0.9837851
LMA0115	10:36:23	12683	3.338674	0.9923419	3.744482	0.9914151
LMA0126	13:52:59	24479	3.483111	0.9920119	3.955663	0.9909331
	13:56:43	24703	3.255617	0.9925317	3.736745	0.9914328
	13:59:36	24876	4.469822	0.9897606	4.596616	0.9894718
	14:02:28	25048	4.765282	0.9890875	4.626082	0.9894046
LMA0128	14:34:26	26966	4.371316	0.9899852	4.145160	0.9905008
	14:37:18	27138	4.493703	0.9897062	4.239860	0.9902849
	14:40:11	27311	4.421526	0.9898708	4.076630	0.9906571
LMA0130	15:12:04	29224	4.615714	0.9894283	4.612580	0.9894354
	15:15:48	29448	4.111224	0.9905783	4.237722	0.9902898
		AVE	4.848030	0.9889007	4.642032	0.9893708
		BESD	1.311538	0.0030022	0.987186	0.0022323



30000

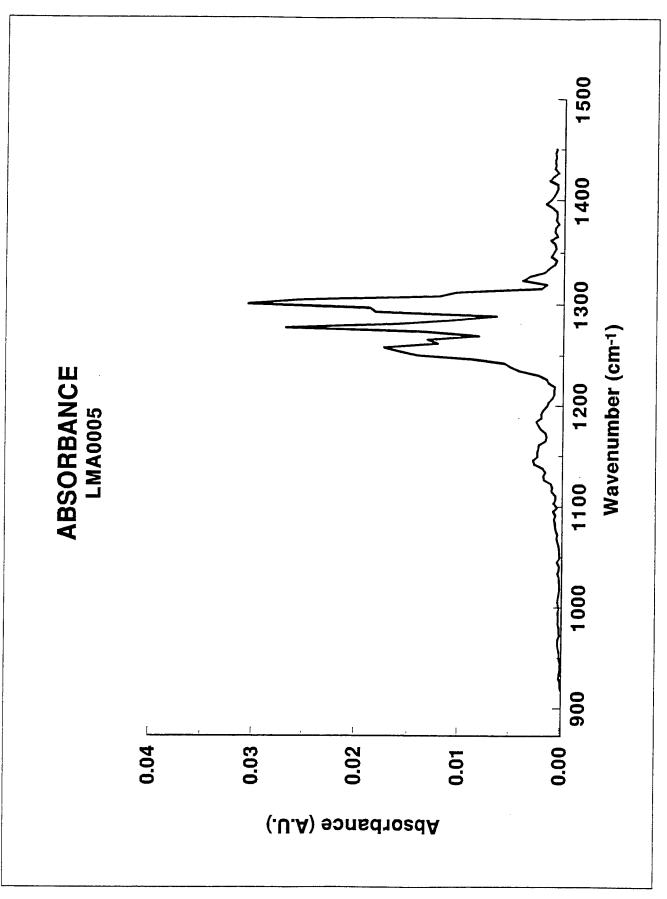


Blank

APPENDIX E NITROUS OXIDE SPECTRA

Representative spectra of absorbance, single-beam blackbody, and single-beam on/off stack are provided in the form of plots and spectral listings. The order of appearance of these files is summarized in the table below.

DATE	TOD	FILENAME	SPS
			(cm ⁻¹)
26JUN00	13:02:06	LMA0005	4
27JUN00	09:38:00	LMA0115	0.5
27JUN00	14:02:28	LMA0126	0.5



Type:

	WN	ABS		WN	ABS
	748.245	-0.0008019		929.518	0.0001055
	752.102	-0.0007931		933.375	0.0000647
	755.959	-0.0007025		937.232	-0.0000215
	759.815	-0.000805		941.088	-0.0000243
	763.672	-0.0008512		944.945	-0.0000393
	767.529	-0.0007138		948.802	0.0000838
	771.386	-0.0005806		952.659	0.0000915
	775.243	-0.0008534		956.516	0.0000939
	779.1	-0.0007808		960.373	0.0001961
	782.957	-0.0009125		964,23	0.0002505
	786.814	-0.0007696		968.087	0.00022
	790.67	-0.0004274		971.943	0.0000573
	794.527	-0.0007027		975.8	0.0001007
	798.384	-0.0006736		979.657	0.0001049
	802.241	-0.0007077		983.514	0.0001938
	806,098	-0.0004586		987.371	0.0001846
	809.955	-0.0005696		991.228	0.0002055
	813.812	-0.0005597		995.085	0.0002173
	817,669	-0.0005836		998.941	0.0001465
	821.525	-0.0007139		1002.79	0.0002309
	825.382	-0.0005648		1006.65	0.0002588
	829,239	-0.0005829		1010.51	0.000184
	833.096	-0.0005785		1014.36	0.0001422
	836.953	-0.0005347		1018.22	0.0001049
	840.81	-0.0005459		1022.08	0.0000803
	844.667	-0.0003921		1025.94	0.0001259
	848.523	-0.000623	•	1029.79	0.0001324
	852.38	-0,0003568		1033.65	0.000279
	856.237	-0.0004927		1037.51	0.0001618
	860.094	-0.0003769		1041.36	0.0001567
	863,951	-0.0003892		1045,22	0.0003365
	867.808	-0.0004285		1049.08	0.0001086
	871.665	-0.0004342		1052.93	0.0001273
	875.522	-0.0004726		1056.79	0.0001347
	879.378	-0.0003591		1060.65	0.0001733
	883.235	-0.0002932		1064.5	0.0003071
	887.092	-0.0003137		1068.36	0.0004217
	890.949	-0.0002225		1072.22	0.00035
	894.806	-0.0002854		1076.07	0.0004951
	898.663	-0.0001393		1079.93	0.0005686
	902.52	-0.0002997		1083.79	0.0005946
	906.377	-0.0001512		1087.64	0.0006605
	910.233	-0.0001421		1091.5	0.000576
	914.09	-0.0001662		1095.36	0.00075
	917.947	-0.0000959		1099.21	0.0003903
	921.804	-0.000046		1103.07	0.000711
	925.661	-0.000043	=	1106.93	0.000552
•					

Filename: LMA0005 Type: Absorbance

		_		
WN	ABS	-	WN	ABS
1110.79			1292.06	0.0182552
1114.64			1295.91	0.0187683
1118.5			1299.77	0.0305788
1122.36			1303.63	0.0255867
1126.21			1307.48	0.012048
1130.07			1311.34	0.0103392
1133.93			1315.2	0.0020797
1137.78			1319.05	0.0015733
1141.64			1322.91	
1145.5			1326.77	0.0032559
1149.35	0.0023721		1330.62	0.0018074
1153.21	0.0023812		1334.48	0.0013562
1157.07	0.002291		1338.34	0.000807
1160.92	0.0022201		1342.19	0.0006249
1164.78	0.0015666		1346.05	0.0011307
1168.64	0.001484		1349.91	0.0009004
1172.49	0.0015852		1353.76	0.0006774
1176.35	0.0020479		1357.62	0.0007926
1180.21	0.0022782		1361.48	0.0011655
1184.06	0.0024905		1365.33	0.0005567
1187.92	0.0020029		1369.19	0.0007935
1191.78	0.0020157		1373.05	0.0007689
1195.64 1199.49	0.001842		1376.91	0.0004383
1203.35	0.0014448 0.0012886		1380.76	0.0006846
1203.35	0.0012886		1384.62	0.0006087
1207.21	0.0009446		1388.48 1392.33	0.0006291
1211.00	0.0007361		1392.33	0.0010585 0.0016854
1214.32	0.0007436		1400.05	0.0015854
1222.63	0.0013001		1400.03	0.0012034
1226.49	0.0015453		1407.76	0.0009331
1230.35	0.0023581		1411.62	0.0005548
1234.2	0.0041482		1415.47	0.0005340
1238.06	0.0050365		1419.33	0.0013412
1241.92	0.0056229		1423.19	0.0009875
1245.77	0.0087534		1427.04	0.0005047
1249.63	0.0141444		1430.9	0.0008427
1253.49	0.0160012		1434.76	0.000772
1257.34	0.0174407		1438.61	0.0008328
1261.2	0.0121827		1442.47	0.0007294
1265.06	0.0131427		1446.33	0.0007861
1268.91	0.0081947		1450.18	0.0006961
1272.77	0.013387	-		
1276.63	0.0267968			
1280.49	0.0161655			
1284.34	0.0106353			
1288.2	0.0064575			

Subfile: 0001

WN INT 748.245 40830.4 929.521 66786.9 752.102 42470.6 933.378 66718.8 755.959 43839.4 937.234 66626.6 759.816 45019.5 941.091 66524.7 763.672 45957.2 944.948 66434.5 767.529 46683.2 948.805 66237.8 771.386 47562.1 952.662 65961.8 775.243 48453 956.519 65683.5 779.1 49193.8 960.376 65387.4 782.957 49714 964.233 65010 786.814 49869.3 968.09 64564.8 790.671 49559.4 971.947 64180.7 794.528 49016.4 975.804 63641.4 798.335 48445.6 979.661 63195.2 802.242 48462.1 983.518 62568.7 806.099 48995.9 987.375 62024.3 813.813 51383.7 995.08				
752.102 42470.6 933.378 66718.8 755.959 43839.4 937.234 66626.6 759.816 45019.5 941.091 66524.7 763.672 45957.2 944.948 66434.5 767.529 46683.2 948.805 66237.8 771.386 47562.1 952.662 65961.8 775.243 48453 956.519 65387.4 782.957 49714 964.233 65010 786.814 49869.3 968.09 64564.8 790.671 49559.4 971.947 64180.7 794.528 49016.4 975.804 63641.4 798.385 48445.6 979.661 63195.2 802.242 48462.1 983.518 62568.7 806.099 48995.9 987.375 62024.3 809.956 50114.1 991.232 61317.9 821.526 53343.9 1002.8 58216.9 827.5383 54906 1006.65 56732 829.24	WN	INT	WN	INT
755.959 43839.4 937.234 66626.6 759.816 45019.5 941.091 66524.7 763.672 45957.2 944.948 66434.5 767.529 46683.2 948.805 66237.8 771.386 47562.1 952.662 65961.8 775.243 48453 956.519 65683.5 779.1 49193.8 960.376 65387.4 782.957 49714 964.233 65010 786.814 49869.3 968.09 64564.8 790.671 49559.4 971.947 64180.7 794.528 49016.4 975.804 63641.4 798.385 48445.6 979.661 63195.2 802.242 48462.1 983.518 62568.7 809.956 50114.1 991.232 61317.9 813.813 51358.7 995.08 60528.9 817.669 52404.8 998.945 59479 821.526 53343.9 1002.8 58216.9 827.33	748.245	40830.4	929.521	66786.9
759.816 45019.5 941.091 66524.7 763.672 45957.2 944.948 66434.5 767.529 46683.2 948.805 66237.8 771.386 47562.1 952.662 65961.8 775.243 48453 956.519 65683.5 779.1 49193.8 960.376 65387.4 782.957 49714 964.233 65010 786.814 49869.3 968.09 64564.8 790.671 49559.4 971.947 64180.7 794.528 49016.4 975.804 63641.4 798.385 48445.6 979.661 63195.2 802.242 48462.1 983.518 62568.7 809.956 50114.1 991.232 61317.9 813.813 51358.7 995.088 60528.9 817.669 52404.8 998.945 59479 821.526 53343.9 1002.8 58216.9 829.24 56672.5 1010.51 5058.2 833.097	752.102	42470.6	933.378	66718.8
763.672 45957.2 944.948 66434.5 767.529 46683.2 948.805 66237.8 771.386 47562.1 952.662 65961.8 775.243 48453 956.519 65683.5 779.1 49193.8 960.376 65387.4 782.957 49714 964.233 65010 786.814 49869.3 968.09 64564.8 790.671 49559.4 971.947 64180.7 794.528 49016.4 975.804 63641.4 798.385 48445.6 979.661 63195.2 802.242 48462.1 983.518 62568.7 806.099 48995.9 987.375 62024.3 809.956 50114.1 991.232 61317.9 817.669 52404.8 998.945 59479 821.526 53343.9 1002.8 58216.9 829.24 56672.5 1010.51 55058.2 833.097 58290.9 1014.37 53319.7 836.954	755.959	43839.4	937.234	66626.6
767.529 46683.2 948.805 66237.8 771.386 47562.1 952.662 65961.8 775.243 48453 956.519 65683.5 779.1 49193.8 960.376 65387.4 782.957 49714 964.233 65010 786.814 49869.3 968.09 64564.8 790.671 49559.4 971.947 64180.7 794.528 49016.4 975.804 63641.4 798.385 48445.6 979.661 63195.2 802.242 48462.1 983.518 62568.7 806.099 48995.9 987.375 62024.3 809.956 50114.1 991.232 61317.9 817.669 53343.9 1002.8 88216.9 825.383 54906 1006.65 56732 829.24 56672.5 1010.51 55058.2 833.097 58290.9 1014.37 53319.7 840.811 60595.2 1022.08 50741.4 844.668	759.816	45019.5	941.091	66524.7
771.386 47562.1 952.662 65961.8 775.243 48453 956.519 65683.5 779.1 49193.8 960.376 65387.4 782.957 49714 964.233 65010 786.814 49869.3 968.09 64564.8 790.671 49559.4 971.947 64180.7 794.528 49016.4 975.804 63641.4 798.385 48445.6 979.661 63195.2 802.242 48462.1 983.518 62568.7 806.099 48995.9 987.375 62024.3 809.956 50114.1 991.232 61317.9 817.669 52404.8 998.945 59479 821.526 53343.9 1002.8 88216.9 825.383 54906 1006.65 56732 829.24 56672.5 1010.51 55058.2 833.097 58290.9 1014.37 53319.7 836.954 59618.7 1018.23 51826.6 840.811	763.672	45957.2	944.948	66434.5
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860.096 62681.7 1041.37 47790.6 863.953 62999.6 1045.22 47283.7 867.81 63427.6 1049.08 46868.4 871.667 63846.3 1052.94 46435.4 875.524 64388.5 1056.8 46038.7 879.38 64925.7 1060.65 45456.3 883.237 65443.5 1064.51 44767.1 887.094 65975 1068.37 43989.9 890.951 66347 1072.22 43083.7 894.808 66590.3 1076.08 42102.3 898.665 66812 1079.94 41277.7 902.522 66976.6 1083.79 40374.6 906.379 67012.1 1087.65 39530.4 910.236 67102.1 1091.51 38718 914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2				
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867.81 63427.6 1049.08 46868.4 871.667 63846.3 1052.94 46435.4 875.524 64388.5 1056.8 46038.7 879.38 64925.7 1060.65 45456.3 883.237 65443.5 1064.51 44767.1 887.094 65975 1068.37 43989.9 890.951 66347 1072.22 43083.7 894.808 66590.3 1076.08 42102.3 898.665 66812 1079.94 41277.7 902.522 66976.6 1083.79 40374.6 906.379 67012.1 1087.65 39530.4 910.236 67102.1 1091.51 38718 914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2	863.953	62999.6		
871.667 63846.3 1052.94 46435.4 875.524 64388.5 1056.8 46038.7 879.38 64925.7 1060.65 45456.3 883.237 65443.5 1064.51 44767.1 887.094 65975 1068.37 43989.9 890.951 66347 1072.22 43083.7 894.808 66590.3 1076.08 42102.3 898.665 66812 1079.94 41277.7 902.522 66976.6 1083.79 40374.6 906.379 67012.1 1087.65 39530.4 910.236 67102.1 1091.51 38718 914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2	867.81	63427.6		
879.38 64925.7 1060.65 45456.3 883.237 65443.5 1064.51 44767.1 887.094 65975 1068.37 43989.9 890.951 66347 1072.22 43083.7 894.808 66590.3 1076.08 42102.3 898.665 66812 1079.94 41277.7 902.522 66976.6 1083.79 40374.6 906.379 67012.1 1087.65 39530.4 910.236 67102.1 1091.51 38718 914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2	871.667	63846.3	1052.94	46435.4
883.237 65443.5 1064.51 44767.1 887.094 65975 1068.37 43989.9 890.951 66347 1072.22 43083.7 894.808 66590.3 1076.08 42102.3 898.665 66812 1079.94 41277.7 902.522 66976.6 1083.79 40374.6 906.379 67012.1 1087.65 39530.4 910.236 67102.1 1091.51 38718 914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2	875.524	64388.5	1056.8	46038.7
887.094 65975 1068.37 43989.9 890.951 66347 1072.22 43083.7 894.808 66590.3 1076.08 42102.3 898.665 66812 1079.94 41277.7 902.522 66976.6 1083.79 40374.6 906.379 67012.1 1087.65 39530.4 910.236 67102.1 1091.51 38718 914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2	879.38	64925.7	1060.65	45456.3
890.951 66347 1072.22 43083.7 894.808 66590.3 1076.08 42102.3 898.665 66812 1079.94 41277.7 902.522 66976.6 1083.79 40374.6 906.379 67012.1 1087.65 39530.4 910.236 67102.1 1091.51 38718 914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2	883.237	65443.5	1064.51	44767.1
894.808 66590.3 1076.08 42102.3 898.665 66812 1079.94 41277.7 902.522 66976.6 1083.79 40374.6 906.379 67012.1 1087.65 39530.4 910.236 67102.1 1091.51 38718 914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2	887.094	65975	1068.37	
898.665 66812 1079.94 41277.7 902.522 66976.6 1083.79 40374.6 906.379 67012.1 1087.65 39530.4 910.236 67102.1 1091.51 38718 914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2	890.951	66347	1072.22	43083.7
902.522 66976.6 1083.79 40374.6 906.379 67012.1 1087.65 39530.4 910.236 67102.1 1091.51 38718 914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2	894.808	66590.3	1076.08	42102.3
906.379 67012.1 1087.65 39530.4 910.236 67102.1 1091.51 38718 914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2	898.665	66812	1079.94	41277.7
910.236 67102.1 1091.51 38718 914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2	902.522	66976.6	1083.79	40374.6
910.236 67102.1 1091.51 38718 914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2		67012.1		
914.093 67141.2 1095.36 38024.9 917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2	910.236	67102.1	1091.51	
917.95 67050.7 1099.22 37462.8 921.807 67024.5 1103.08 37059.2	914.093	67141.2		
921.807 67024.5 1103.08 37059.2		67050.7		
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Type:

40 deg C BB

Subfile: 0001

Type: 40 deg C BB

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1149.36	36393.3
1153.22	36050.9
1157.08	35725.3
1160.93	35284.2
1164.79	34984.4
1168.65	34538.5
1172.5	34079.2
1176.36	33618.5
1180.22	33298.3
1184.07	32972.6
1187.93	32611.8
1191.79	32334.3
1195.64	31988.6
1199.5	31583.6
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1207.22	30872.9
1211.07	30402.4
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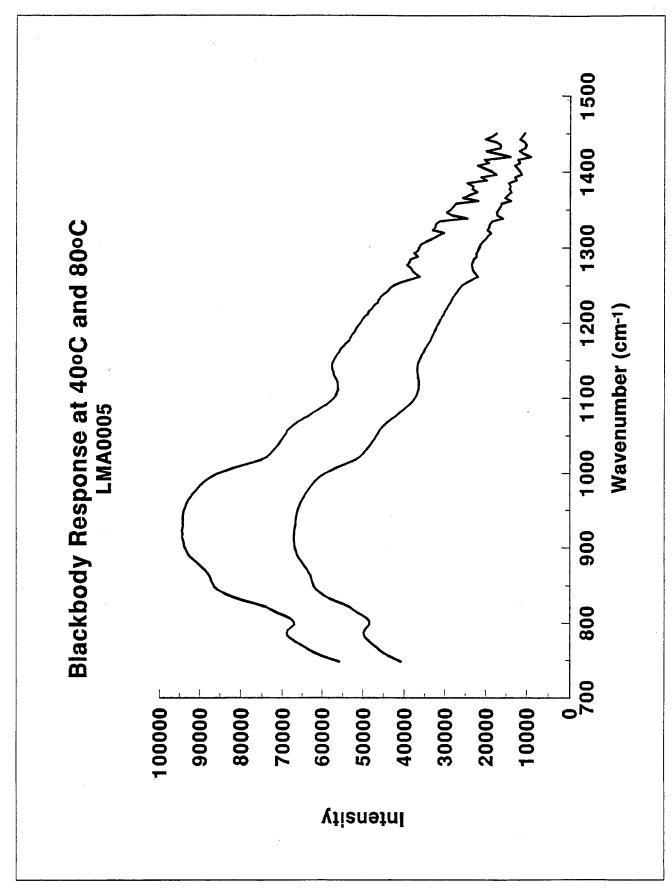
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1295.93 1299.78 1303.64 1307.5 1311.35 1315.21 1319.07 1322.92 1326.78 1330.64 1334.49 1338.35 1342.21 1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35 1396.21	22063.9 21769.2 21452.7 20891.7 20154.3 19582.5 18941.2 19685.6 19352.7 19119.8 18582.4 16059.2 17260 17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1299.78 1303.64 1307.5 1311.35 1315.21 1319.07 1322.92 1326.78 1330.64 1334.49 1338.35 1342.21 1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35 1396.21	21769.2 21452.7 20891.7 20154.3 19582.5 18941.2 19685.6 19352.7 19119.8 18582.4 16059.2 17260 17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1303.64 1307.5 1311.35 1315.21 1319.07 1322.92 1326.78 1330.64 1334.49 1338.35 1342.21 1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35	21452.7 20891.7 20154.3 19582.5 18941.2 19685.6 19352.7 19119.8 18582.4 16059.2 17260 17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1307.5 1311.35 1315.21 1319.07 1322.92 1326.78 1330.64 1334.49 1338.35 1342.21 1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35 1396.21	20891.7 20154.3 19582.5 18941.2 19685.6 19352.7 19119.8 18582.4 16059.2 17260 17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1311.35 1315.21 1319.07 1322.92 1326.78 1330.64 1334.49 1338.35 1342.21 1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35	20154.3 19582.5 18941.2 19685.6 19352.7 19119.8 18582.4 16059.2 17260 17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1315.21 1319.07 1322.92 1326.78 1330.64 1334.49 1338.35 1342.21 1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35	19582.5 18941.2 19685.6 19352.7 19119.8 18582.4 16059.2 17260 17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1319.07 1322.92 1326.78 1330.64 1334.49 1338.35 1342.21 1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35	18941.2 19685.6 19352.7 19119.8 18582.4 16059.2 17260 17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1322.92 1326.78 1330.64 1334.49 1338.35 1342.21 1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35	19685.6 19352.7 19119.8 18582.4 16059.2 17260 17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1326.78 1330.64 1334.49 1338.35 1342.21 1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35 1396.21	19352.7 19119.8 18582.4 16059.2 17260 17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1330.64 1334.49 1338.35 1342.21 1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35 1396.21	19119.8 18582.4 16059.2 17260 17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1334.49 1338.35 1342.21 1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35	18582.4 16059.2 17260 17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1338.35 1342.21 1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35 1396.21	16059.2 17260 17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1342.21 1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35 1396.21	17260 17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1346.07 1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35 1396.21	17471.1 17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1349.92 1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35 1396.21	17006.5 16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1353.78 1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35 1396.21	16618 16248.8 14034.1 15338.5 14674.6 13874 14308.7
1357.64 1361.49 1365.35 1369.21 1373.06 1376.92 1380.78 1384.63 1388.49 1392.35 1396.21	16248.8 14034.1 15338.5 14674.6 13874 14308.7
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1423.2	10802
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Filename: LMA0015 Subfile: 0001

Type: 80 deg C BB

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759.816 61747.3	941.091	94156.1
763.672 63129.9	944.948	94086.6
767.529 64238.4	948.805	93967.3
771.386 65472	952.662	93661.1
775.243 66742.5	956.519	93357.9
779.1 67879.4	960.376	93098
782.957 68668.9	964.233	92698.7
786.814 68941.6	968.09	92130.2
790.671 68612.2	971.947	91678.5
794.528 67847.3	975.804	91058.9
798.385 67030.9	979.661	90476.7
802.242 67219.4	983.518	89812.9
806.099 68009.6	987.375	89026.2
809.956 69519.1	991.232	88127.3
813.813 71286.3	995.088	87066
817.669 72758.9	998.945	85673.8
821.526 74011.7	1002.8	83820.7
825.383 76216.3	1006.65	81776.9
829.24 78757.5	1010.51	79426.2
833.097 80997.8	1014.37	77030.3
836.954 82955.5	1018.23	75098.2
840.811 84314.3	1022.08	73785.2
844.668 85583.2	1025.94	72955.2
848.525 86404.8	1029.8	72387.1
852.382 86772.3	1033.65	71731.7
856.239 87121.8	1037.51	71094.9
860.096 87323.1	1041.37	70650.6
863.953 87737	1045.22	70147.2
867.81 88292.8	1049.08	69675.7
871.667 88883.2	1052.94	69153.9
875.524 89751.5	1056.8	68769.2
879.38 90524.8	1060.65	68019
883.237 91318.3	1064.51	67161.2
887.094 92162.4	1068.37	66140.4
890.951 92783.6	1072.22	64911
894.808 93177.5	1076.08	63528.7
898.665 93566.2	1079.94	62494.3
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	1091.51	58942.3
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Subfile: 0001

Type:

80 deg C BB

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	1126.22	56825.2		1307.5	34826.1
	1130.08	57183.9		1311.35	33223.4
	1133.93	57324.5		1315.21	31915.4
	1137.79	57584.9		1319.07	30366.5
	1141.65	57704.8		1322.92	33014.2
	1145.5	57597.3		1326.78	32488.5
	1149.36	57306		1330.64	32261.3
	1153.22	56912.3		1334.49	31300.2
	1157.08	56488.7		1338.35	24768.9
	1160.93	55947.9		1342.21	28371.4
	1164.79	55588.9		1346.07	29541.8
	1168.65	54882		1349.92	28585.7
	1172.5	54171.6		1353.78	27980.2
	1176.36	53498.9		1357.64	27369
	1180.22	53127.5		1361.49	22060.6
	1184.07	52728.3		1365.35	25606.2
	1187.93	52116.7		1369.21	23994.9
	1191.79	51803.6		1373.06	22324
	1195.64	51330.2		1376.92	23431.3
	1199.5	50686.4		1380.78	23291.7
	1203.36	50252.5		1384,63	24626.7
	1207.22	49790.6		1388.49	20009.1
	1211.07	48947.5		1392.35	21187.5
	1214.93	48634.5		1396.21	17604.7
	1218.79	47878.4		1400.06	18659.3
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	1226.5	46554.8		1407.78	22044
	1230.36	46218		1411.63	19501.6
	1234.21	45816.7		1415.49	20389.4
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	1249.64	42666.6		1430.92	16681.4
	1253.5	40911.8		1434.77	16542.7
	1257.36	38746.1		1438.63	17496.5
	1261.21	36331.7		1442.49	20145.5
	1265.07	37245.6		1446.35	18548
	1268.93	37991.4		1450.2	17557.1
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Subfile: 0001

Type:

OFF STACK

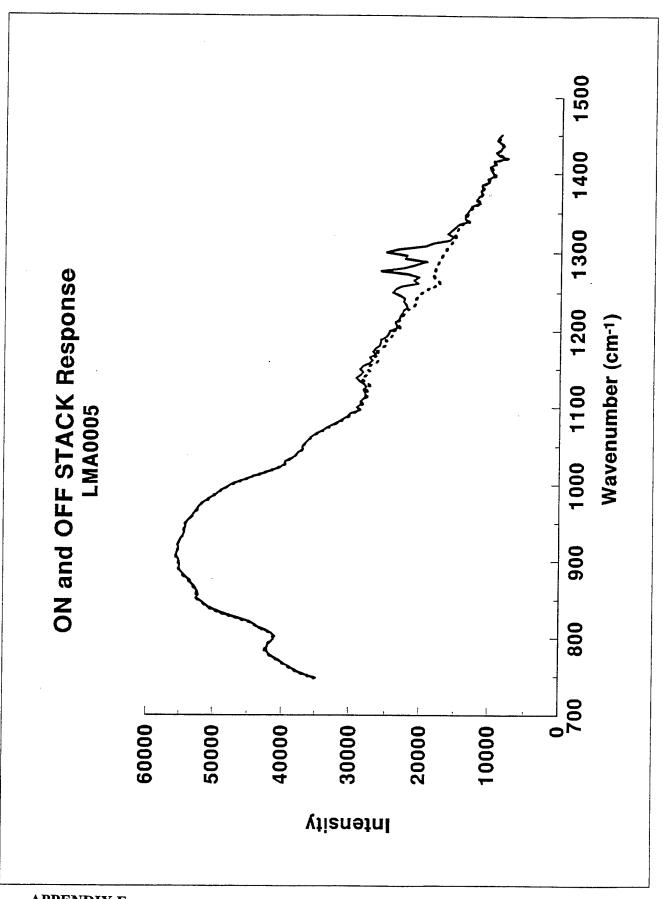
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763.672			944.948	
767.529			948.805	
771.386			952.662	
775.243	41483		956.519	
779.1			960.376	
782.957	42407		964.233	52590.1
786.814	42386.1		968.09	52298.5
790.671	42124.3		971.947	52033
794.528	41813.9		975.804	51568.1
798.385	41428.6		979.661	50829.8
802.242	41209.6		983.518	50173
806.099	41530.3		987.375	
809.956	42364.2		991.232	48944.5
813.813	43477		995.088	48139.8
817.669	44074.7		998.945	47501.4
821.526	44891		1002.8	46423.3
825.383	46254.6		1006.65	
829.24	47647.8		1010.51	
833.097	48925		1014.37	
836.954			1018.23	
840.811	50958.1		1022.08	
844.668			1025.94	
848.525 852.382	52077.7 52615.1		1029.8	
856.239			1033.65 1037.51	38576.1 38038.9
860.096	52467.3		1037.31	37629.3
863.953	52721.8		1041.37	36910.3
867.81	52997.4		1043.22	37016.6
871.667	53499.3		1043.00	36653.3
875.524	53673.7		1056.8	
879.38	54249.6		1060.65	35736
883.237	54650.3		1064.51	35081.6
	55048.3		1068.37	34145.6
	55234.6		1072.22	33448.1
894.808	55219.7		1076.08	32562.1
898.665	55233.8		1079.94	31579.9
902.522	55378.9		1083.79	30892.4
906.379	55587.7		1087.65	30147.4
910.236	55612.4		1091.51	29798
914.093	55360.1		1095.36	28652.8
917.95	55267.1		1099.22	28993.4
921.807	55373.2		1103.08	28401.2
925.664	55080.2	_	1106.94	28453.6

Subfile: 0001

Type: 0

OFF STACK

WN	INT	WN	INT
1110.79	28038.8	1292.07	17313.8
1114.65	27634	1295.93	17061.1
1118.51	27742	1299.78	16687.8
1122.36	27868.1	1303.64	16489.5
1126.22	27282.7	1307.5	16239.7
1130.08	27564.4	1311.35	15781.4
1133.93	28251.5	1315.21	15513.6
1137.79	28539.4	1319.07	15176.1
1141.65	27672.4	1322.92	15263.4
1145.5	27321.6	1326.78	14985.2
1149.36	27836.5	1330.64	14788.4
1153.22	27483.4	1334.49	14396.3
1157.08	26577.1	1338.35	13214.5
1160.93	26256.5	1342.21	13625.9
1164.79	26789.3	1346,07	13500.5
1168.65	26089.2	1349.92	13213.2
1172.5	26348.5	1353.78	12910.6
1176.36	25883.3	1357.64	12622.4
1180.22	25233.2	1361.49	11428.6
1184.07	25034.7	1365.35	12005.7
1187.93	25182.7	1369.21	11662.5
1191.79	24457.8	1373.06	11154.8
1195.64	24172.2	1376.92	11352.8
1199.5	24194.1	1380.78	11099.7
1203.36	23261.5	1384.63	11173.5
1207.22	23373.4	1388.49	10244.7
1211.07	23640.1	1392.35	10273.9
1214.93	23072	1396.21	9464.67
1218.79	22990.5	1400.06	9574.49
1222.64	22505.1	1403.92	9858.07
1226.5	22196.7	1407.78	10021.1
1230.36	21428.3	1411.63	9461.36
1234.21	21017.1	1415.49	9529.14
1238.07	21091.6	1419.35	7829.65
1241.93	20807	1423.2	8814.31
1245.79	20505.7	1427.06	9243.14
1249.64	19846.7	1430.92	8577.61
1253.5	19154.1	1434.77	8366.46
1257.36	18149.2	1438.63	8519.46
1261.21	17378	1442.49	9056.56
1265.07	17602.2	1446.35	8875.78
1268.93	18176.8	1450.2	8496.96
1272.78	18324.8		
1276.64	18068.7		
1280.5	18025.5		
1284.35	•		
1288.21	17551.5		



Subfile: 1180

Type:

ON STACK

		, ,		
WN	INT		WN	INT
748.245	34901.9		929.521	54908.2
752.102	36358.6		933.378	54572.9
755.959	37505.1		937.234	54342.4
759.816	38314.3		941.091	
763.672	39006.1		944.948	54175.9
767.529	39773.9		948.805	54190.9
771.386	40443.6		952.662	53811.9
775.243	41264.8		956.519	53394.1
779.1	41831.2		960.376	53062.7
782.957	42164		964.233	52699.2
786.814	42179.2		968.09	52394.2
790.671	42009.4		971.947	52057.9
794.528	41627		975.804	51611.9
798.385	41251.5		979.661	50875.4
802.242	41021.2		983.518	50257.3
806.099	41406.1		987.375	49543
	42206.3		991.232	49033
813.813	43317.5		995.088	48232.6
817.669	43904		998.945	47563.2
821.526	44678.6		1002.8	46518.8
825.383	46081		1006.65	
829.24	47461.6		1010.51	44236.2
833.097	48734.5		1014.37	42779.2
836.954	49826.4		1018.23	41497.2
840.811	50769.7		1022.08	
844.668	51240.6		1025.94	
848.525	51855.6		1029.8	39587.5
852.382	52487.4		1033.65	38681.1
856.239	52249		1037.51	38099.9
860.096	52330.5		1041.37	37688.5
863.953	52579.7		1045.22	37037.9
867.81	52839.7		1049.08	37057.7
871.667	53338.1		1052.94	36701.4
875.524	53495.3		1056.8	36253.6
879.38	54112.6		1060.65	35801.4
883.237	54537		1064.51	35196.7
887.094	54925.3		1068.37	34302.7
890.951	55146.4		1072.22	33576.9
894.808	55105.5		1076.08	32741.4
898.665	55177.5		1079.94	31784.7
902.522	55257		1083.79	31103.1
906.379	55526		1087.65	30378.7
910.236	55554		1091.51	29996.8
914.093	55291.1		1095.36	28910.4
917.95	55227.2		1099.22	29125.6
921.807	55353.9 55062.4		1103.08	28641.6
925.664	55062.1	٠.	1106.94	28640.4

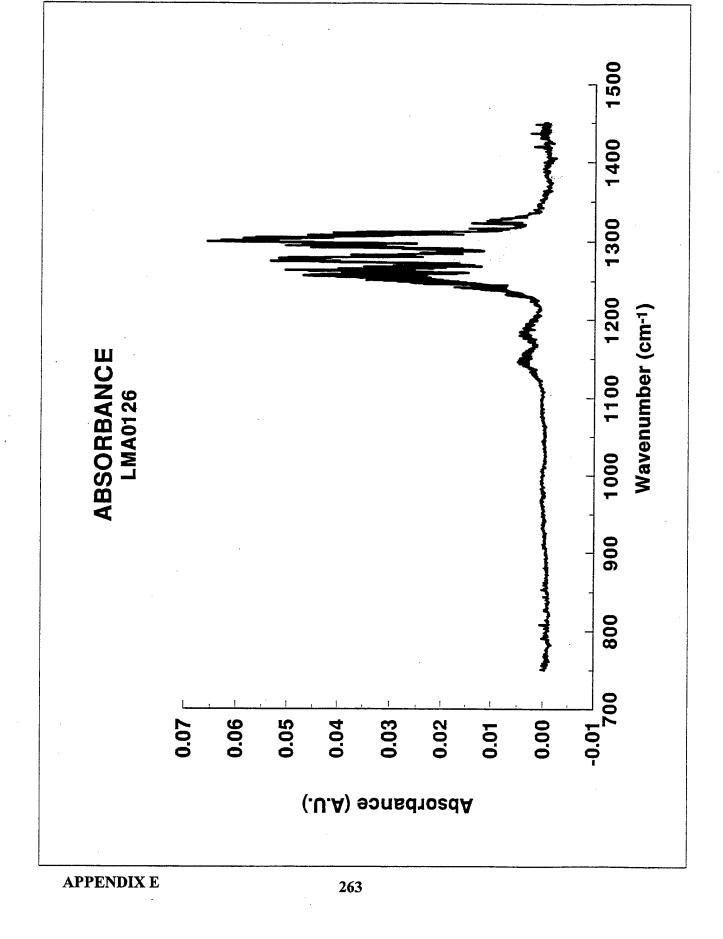
Type:

ON STACK

Subfile: 1180

34/34	10.17
WN 1110.79	INT 28232.5
1114.65	27946.9
1118.51	28043.5
1122.36	28219.4
1126.22	27872.9
1130.08	28194.3
1133.93	28814.2
1137.79	29209.1
1141.65	28643.6
1145.5	28347.5
1149.36	28711.4
1153.22	28362
1157.08	27424
1160.93	27075.2
1164.79	27364.4
1168.65	26629.8
1172.5	26918
1176.36	26613.3
1180.22	26047.1
1184.07	25922.7
1187.93	25888.2
1191.79	25170.6
1195.64	24821.2
1199.5	24697.4
1203.36	23711.9
1207.22	23701.6
1211.07	23897.3
1214.93	23327.1
1218.79	23229.7
1222.64	22942.7
1226.5	22707.4
1230.36	22211.3
1234.21	22391.2
1238.07	22729.5
1241.93	22597.7
1245.79	23263.2
1249.64	24245.4
1253.5	23918.2
1257.36	23097.7
1261.21	20607.3
1265.07	21213.9
1268.93	20470.9
1272.78	22128.1
1276.64	25922.3
1280.5	22756.5
1284.35	20960.9
1288.21	19342.4

WN	INT
1292.07	22546.6
1295.93	22324.9
1299.78	25164.6
1303.64	23602.7
1307.5	19490.8
1311.35	18411.1
1315.21	16018.7
1319.07	15531:.3
1322.92	16289.3
1326.78	15834
1330.64	15261.8
1334.49	14741.2
1338.35	13355.5
1342.21	13765.6
1346.07	13775.9
1349.92	13424.2
1353.78	13066.9
1357.64	12801.8
1361.49	11619.5
1365.35	12122.7
1369.21	11814.3
1373.06	11288.6
1376.92	11435.4
1380.78	11230.4
1384.63	11302.4
1388.49	10341.4
1392.35	10456.8
1396.21	9681.76
1400.06	9749.14
1403.92	10013.4
1407.78	10156.5
1411.63	9550.95
1415.49	9632.47
1419.35	7966.95
1423.2	8945.04
1427.06	9330.94
1430.92	8688.81
1434.77	8470.16
1438.63	8641.97
1442.49	9189.7
1446.35	9001.4
1450.2	8601.44
 	



Filename: LMA0126 Type:

WN	ABS	WN	ABS	WN	ABS
750.173	-0.000373	772.83	-0.0007795	795.486	
750.655	-0.0003671	773.312	-0.0008041	795.969	
751.137	0.0003241	773.794	-0.0007734	796.451	
751.619	-0.000412	774.276	-0.0006652	796.933	
752.101	-0.0001865	774.758	-0.0008855	797.415	
752.583	-0.0002437	775.24	-0.0006751	797.897	
753.066	-0.000513	775.722	-0.0005811	798.379	
753.548	-0.0006467	776.204	-0.0006477	798.861	
754.03	-0.0004085	776.686	-0.0006354	799.343	
754.512	-0.0002269	777.168	-0.0008004	799.825	
754.994	-0.0003641	777.65	-0.0008921	800.307	
755,476	-0.0005831	778.132	-0.0009407	800.789	
755.958	0.0001519	778.614	-0.0008173	801.271	
756.44	-0.0008428	779.097	-0.0009972	801.753	
756.922	-0.0005444	779.579	-0.0010355	802.235	
757.404	5.28E-06	780.061	-0.0012012	802.717	
757.886	-0.0009076	780.543	-0.0011872	803.199	-0.0007200
758.368	-0.0006294	781.025	-0.001059	803.681	-0.0006045
758.85	-0.0000267	781.507	-0.0010628	804.163	-0.0011139
759.332	-0.0007458	781.989	-0.0015984	804.646	-0.0011175
759.814	-0.00067	782.471	-0.0010524	805.128	-0.0007977
760.296	-0.0005566	782.953	-0.0013588	805.61	-0.0008774
760.778	-0.0011381	783.435	-0.0009516	806.092	-0.0004059
761.26	-0.0012358	783.917	-0.0008803	806.574	-0.0006926
761.743	-0.0003737	784.399	-0.0012924	807.056	-0.0008112
762.225	-0.0010392	784.881	-0.0009938	807.538	-0.0005012
762.707	-0.0007976	785.363	-0.0009707	808.02	0.0005941
763.189	-0.0005746	785.845	-0.0008574	808.502	-0.0012027
763.671	-0.0011047	786.327	-0.0007419	808.984	-0.0010544
764.153	-0.0009713	786.809	-0.0007801	809.466	-0.0009907
764.635	-0.000444	787.292	-0.0011038	809.948	-0.0010262
	-0.0008101	787.774	-0.0007087	810.43	-0.0010132
765.599	-0.0008765	788.256	-0.0010968	810.912	-0.0007974
766.081	-0.0003556	788.738	-0.0011358	811.394	-0.000974
	-0.0006588	789.22	-0.0009597	811.876	-0.0011014
	-0.0007438	789.702	-0.0009424	812.358	-0.0009391
	-0.0002698	790.184	-0.0007375	812.84	-0.0010925
	-0.0005572	790.666	0.0002108	813.322	-0.0008763
	-0.0009838	791.148	-0.0006737	813.805	-0.0005899
	-0.0007339	791.63	-0.0001512	814.287	-0.0007302
	-0.0007527	792.112	-0.0007329	814.769	-0.0009013
	-0.0003467	792.594	-0.0010037	815.251	-0.0008961
	-0.0004954	793.076	-0.0007878	815.733	-0.0008809
	-0.0004552	793.558	-0.0003918	816.215	-0.0009198
	-0.0004028	794.04	-0.0002539	816.697	-0.0009522
771.866	-0.000896	794.522	-0.0007609	817.179	-0.0010081
772.348	-0.0007656	795.004	-0.0009536	817.661	-0.0010093

Filename: LMA0126 Type: Absorbance

WN	ABS	WN	ABS	WN	
818.143	-0.0009078	840.8	-0.0008515		
818.625	-0.0010767	841.282	-0.0008499		
819.107	-0.001184	841.764	-0.0009412	864.4	
819.589	-0.0012421	842.246	-0.0011041	864.90	2 -0.0004687
820.071	-0.0012445	842.728	-0.000971	865.38	4 -0.0006349
820.553	-0.0010774	843.21	-0.0007644	865.86	7 -0.0008925
821.035	-0.0012538	843.692	-0.0001684	866.34	9 -0.0007859
821.517	-0.0010697	844.174	-0.0009085	866.83	1 -0.0007781
822	-0.0011681	844.656	-0.0009017	*867.31	3 -0.0006787
822.482	-0.0011794	845.138	-0.0010031	867.79	5 -0.0005534
822.964	-0.0010875	845.62	-0.0009907	868.27	7 -0.0006812
823.446	-0.0011618	846.102	-0.0009835	868.75	9 -0.0006289
823.928	-0.0010663	846.584	-0.0010751	869.24 ⁻	1 -0.0007316
824.41	-0.0011356	847.066	-0.0009562	869.72	3 -0.0006993
824.892	-0.0008852	847.548	-0.0007415	870.20	5 -0.0006514
825,374	-0.0007146	848.03	-0.000857	870.68	7 -0.0006754
825.856	-0.0003103	848.513	-0.0008875	871.16	-0.0006638
826.338	-0.0008528	848.995	-0.0009683	871.65°	1 -0.0009702
826.82	-0.0007854	849.477	-0.0006121	872.13	3 -0.0007454
827.302	-0.0007096	849.959	-0.0009277	872.61	-0.0005674
827.784	-0.0003615	850.441	-0.0008721	873.097	7 -0.0006778
828.266	-0.0008954	850.923	-0.0006657	873.579	-0.0007609
828.748	-0.0007893	851.405	-0.0006775	874.06°	-0.0007629
829.23	-0.0008626	851.887	-0.0005864	874.54	4 -0.0007183
829.712	-0.0007513	852.369	-0.0001631	875.020	-0.0008425
830.194	-0.0010213	852.851	0.0001717	875.508	3 -0.0006566
830.677	-0.0008483	853.333	-0.0004578	875.99	-0.0008141
831.159	-0.0008255	853.815	-0.0005523	876.472	2 -0.0006924
831.641	-0.0007645	854.297	-0.000531	876.954	4 -0.0008455
832.123	-0.0007821	854.779	-0.0003283	877.436	-0.0007747
832.605	-0.0006886	855.261	-0.000912	877.918	3 -0.00058 02
833.087	-0.0008169	855.743	-0.0007294	878.4	-0.0004874
833.569	-0.0007619	856.225	-0.0007921	878.882	2 -0.0008342
834.051	-0.000973	856.707	-0.0007362	879.364	-0.0008394
834.533	-0.0010114	857.19	-0.0006781	879.846	-0.0004857
835.015	-0.0008862	857.672	-0.0006796	880.328	-0.0002641
835.497	-0.000615	858.154	-0.0007033	880.81	-0.000548
835.979	-0.0011412	858.636	-0.0001134	881.292	2 -0.0008608
836.461	-0.0011043	859.118	-0.0007265	881.774	-0.0005904
836.943	-0.0010656	859.6	-0.0006328	882.256	-0.0006165
837.425	-0.0011859	860.082	-0.0006602	882.738	-0.000496
837.907	-0.0010439	860.564	-0.0006915	883.221	-0.0005248
838.389	-0.0010356	861.046	-0.0007142	883.703	-0.0005195
838.871	-0.0008645	861.528	-0.0008096	884.185	-0.000757
839.353	-0.0008276	862.01	-0.0002174	884.667	-0.0006262
839.836	-0.0005828	862.492	-0.0008455	885.149	-0.0005644
840.318	-0.0007981	862.974	-0.0007401	885.631	-0.0005258

Filename: LMA0126 Type: Absorbance

WN	ABS	WN	ABS	-	WN	ABS
886.113	-0.0006298	908.769	-0.0000507	-	931.426	0.0001828
886.595	-0.0006164	909.252	-0.000387		931.908	0.0001828
887.077	-0.0006485	909.734	-0.0001631		932.39	0.0002203
887.559	-0.0008189	910.216	-0.0001031		932.872	-0.0000142
888.041	-0.0005119	910.698	0.0000659		933.354	5.64E-06
888.523	-0.0005446	911.18	-0.0003325		933.836	0.0000648
889.005	-0.0006584	911.662	-0.000333		934.318	0.0000449
889.487	-0.0005312	912.144	-0.0003358		934.801	-0.0000995
889.969	-0.0004596	912.626	-0.0003888		935.283	-0.0000533
890.451	-0.0006103	913.108	-0.0003276		935.765	-0.0001829
890.933	-0.0006056	913.59	-0.0003276		936.247	0.0001023
891.415	-0.0006149	914.072	-0.0003003		936.729	-0.0002244
891.898	-0.0004132	914.554	-0.000227		937.211	-0.0002516
892.38	-0.0005979	915.036	-0.0002327		937.693	-0.0000334
892.862	-0.0007119	915.518	-0.0002134			
	-0.0007119	916	-0.0001463		938.175	-0.0000376
893.344 893.826	-0.0007362	916.482	-0.0003353		938.657	-0.0002605 0.0000946
894.308	-0.0007264	916.964	-0.0003064		939.139 939.621	-0.0000946
894.79	-0.0006167	917.446	-0.0002188		940.103	0.000031
895.272	-0.000712	917.446	-0.0002336		940.103	-0.0002376
895.754	-0.000712	918.411	-0.0002833		941.067	-0.0002376
	-0.0005474	918.893	-0.0004103		941.549	-0.0004253
896.236 896.718	-0.0005474	919.375	-0.0002417		941.549	-0.0002213
897.2	-0.0004224	919.857	-0.0004025		942.031	-0.0001473
897.682	-0.0004723	920.339	-0.0003288		942.915	-0.0003458
898.164	-0.0006041	920.839	-0.0003177		943.478	-0.000028
898.646	-0.0003785	921.303	-0.0001024		943.96	-0.0001734
899.128	-0.0005583	921.785	-0.0003468		944.442	-0.0001763
899.61	-0.0004481	922.267	-0.0003408		944.924	-0.0002513
900.092	-0.0004127	922.749	-0.0004037		945.406	0.0000769
900.575	-0.0004127	923.231	-0.0003573		945.888	-0.0001881
901.057	-0.0004905	923.713	-0.0003373		946.37	0.0001507
901.539	-0.0005224	924.195	-0.0002071		946.852	-0.0001095
902.021	-0.0005588	924.677	-0.0001937		947.334	0.0002225
902.503	-0.0005647	925.159	-0.000546		947.816	-1.55E-06
902.985	-0.0003047	925.641	-0.0002513		948.298	-0.0001331
903.467	-0.0005844	926.124	-0.0000905		948.78	-0.0002362
903.949	-0.0003344	926.606	-0.0000929		949.262	-0.0000716
904.431	-0.0004754	927.088	-0.0001445		949.744	-0.0001467
904.913	-0.0004836	927.57	-0.0000941		950.226	0.0001564
905.395	-0.000588	928.052	-0.0001083		950.708	0.0001442
905.877	-0.0003092	928.534	-9.21E-06		951.19	-0.0000234
906.359	-0.0000121	929.016	-0.0001549		951.672	0.0001719
906.841	-0.0001614	929.498	-0.0001248		952.155	0.0001713
907.323	-0.0003785	929.98	-0.0000208		952.637	0.0001115
907.805	-0.000121	930.462	0.0000384		953.119	-0.00007
908.287	-0.0003423	930.944	0.0001533		953.601	-0.000153
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Filename: LMA0126 Type:

WN	ABS	ı	WN	ABS	-	WN	ABS
954.083	0.0000831	•	976.739	0.0002672		999.396	0.0001808
954,565	-0.0000269		977.221	-0.0001501		999.878	0.0001333
955.047	0.0000203		977.703	-0.0001361		1000.36	-0.0002313
955.529	-0.0000998		978.186	0.0001566		1000.84	0.0000705
956.011	-0.0000716		978.668	0.0000581		1000.34	0.0000703
956.493	0.0001142		979.15	0.0000501		1001.32	0.0001371
956.975	0.0001042		979.632	4.40E-06		1001.8	0.0001147
957.457	0.0002136		980.114	0.0002743		1002.20	0.0001338
957.939	0.0001165		980.596	0.0002743		1002.77	0.0002027
	0.0001366		981.078	0.0002436		1003.23	-0.0001701
958.421							
958.903	0.0000975		981.56	0.0000784		1004.21	0.0001555
959.385	0.0001805		982.042	0.0001324		1004.69	0.0001109
959.867	-0.0000932		982.524	0.000419		1005.18	0.0004103
960.349	0.0002232		983.006	0.0002951		1005.66	0.0002535
960.832	0.0003385		983.488	0.0001896		1006.14	0.0002386
961.314	0.0002614		983.97	0.000042	•	1006.62	0.0002115
961.796	0.0001063		984.452	-0.0001116		1007.1	0.0000506
962.278	0.0003582		984.934	0.0001357		1007.59	0.0002874
962.76	0.000227		985.416	0.0001094		1008.07	0.0000924
963.242	0.0001954		985.898	0.0001266		1008.55	0.0000636
963.724	0.000362		986.38	0.0002315		1009.03	0.000011
964.206	0.0002844		986.863	0.0002718	•	1009.51	-0.0000376
964.688	0.0003348		987.345	0.0002463		1010	-0.0003126
965.17	0.0004538		987.827	0.0002557		1010.48	-0.0002894
965.652	0.0003718		988.309	0.0002653		1010.96	-0.0000752
966.134	0.0000487		988.791	0.0002402		1011.44	0.0000228
966.616	0.0004632		989.273	0.0004169		1011.92	-0.0001449
967.098	0.00028		989.755	0.0002337		1012.41	0.0000215
967.58	0.0004646		990.237	0.00009		1012.89	-0.0000929
968.062	0.0004789		990.719	0.0002136		1013.37	-3.72E-06
968.544	0.0004519		991.201	0.0003677		1013.85	-0.0000585
969.026	0.0001502		991.683	0.000436		1014.34	-0.0000886
969.509	0.0002327		992.165	0.0003662	•	1014.82	-0.0003394
969.991	0.0003245		992.647	0.000482		1015.3	-0.0002551
970.473	0.0001053		993.129	0.0003327		1015.78	-0.0001945
970.955	0.000252		993.611	0.0002423		1016.26	-0.0003862
971.437	-0.0002101		994.093	0.0001751		1016.75	-0.000242
971.919	-0.0002065		994.575	0.0001458		1017.23	-0.0002086
972.401	-0.0000319		995.057	0.0002546		1017.71	-0.0004405
972.883	0.0002088		995.54	0.0001262		1018.19	-0.000423
973.365	-0.0001344		996.022	0.0001568		1018.67	-0.0001455
973.847	-0.0002798		996.504	0.0002469		1019.16	-0.0002369
974.329	-0.0001446		996.986	0.0002214		1019.64	-0.0003144
974.811	-0.0000251		997.468	0.000332		1020.12	-0.0001538
975.293	0.0001701		997.95	0.0003625		1020.6	-0.0002704
975.775	-0.0001574		998.432	0.0003127		1021.08	-0.0003662
976.257	-0.0000749	•	998.914	0.0000305		1021.57	-0.0002995

Filename: LMA0126 Type:

3401					_		· · · · · · · · · · · · · · · · · · ·
WN	ABS		WN	ABS	_	WN	AB
1022.05	-0.0003452		044.71			1067.36	-0.0000
1022.53	-0.0003019		045.19			1067.84	0.0001
1023.01	-0.0002749		045.67			1068.33	0.0000
1023.49	-0.0002806		046.15			1068.81	-0.0000
1023.98	-0.0002955		046.63			1069.29	0.0001
1024.46	-0.0003006		047.12			1069.77	0.0001
1024.94	-0.0004406		1047.6			1070.25	0.0000
1025.42	-0.0004176	10	048.08	-0.000288		1070.74	0.000
1025.91	-0.0002656	10	048.56	-0.0001606		1071.22	0.0003
1026.39	-0.0002432	10	049.04	-0.0003516		1071.7	0.0001
1026.87	-0.0003151	10)49.53	-0.0003703		1072.18	0.0001
1027.35	-0.0003597	10	50.01	-0.0002188		1072.66	0.0000
1027.83	-0.0003629	10	50.49	-0.0001479		1073.15	0.0001
1028.32	-0.000376	10	50.97	-0.000298		1073.63	0.0002
1028.8	-0.000337		51.45			1074.11	-0.0000
1029.28	-0.0002983		51.94			1074.59	-2.58
1029.76	-0.0003318		52.42			1075.07	0.0001
	-0.0001896		052.9			1075.56	0.0005
1030.73	-0.0004241		53.38			1076.04	0.0001
1031.21	-0.0003506		53.86			1076.52	0.0004
1031.69	-0.000156		54.35			1077	0.0002
1032.17	-0.0001955		54.83			1077.48	0.0002
1032.65	-0.0002406		55.31	-0.0001911		1077.97	0.0003
1033.14	-0.0001254		55.79			1078.45	0.0002
1033.62	-0.0002839		56.27			1078.93	0.0003
1034.1	-0.0000836		56.76	-0.0001637		1079.41	0.0005
1034.58	-0.0000694		57.24			1079.9	0.0002
1035.06	-0.0002025		57.72			1080.38	0.0003
1035.55	-0.0001493		058.2			1080.86	0.0004
1036.03	-0.0001999		58.68			1081.34	0.0000
1036.51	-0.0003457		59.17			1081.82	0.0003
1036.99	-0.0002851		59.65	-0.0002103		1082.31	0.0002
1037.47	-0.0002319		60.13	-0.0001277		1082.79	0.0004
1037.96	-0.0002188		60.61	-0.0003186		1083.27	0.0003
	-0.0001146		061.1	-0.0003131		1083.75	0.0003
1038.92	-0.0001922		61.58	-0.0003487		1084.23	0.0004
1039.4	-3.31E-06		62.06	-0.0001501		1084.72	0.0004
1039.88	-0.0002097		62.54	-0.0005073		1085.2	0.0004
	-0.0002237		63.02	-0.0003896		1085.68	0.0000
1040.85	-0.0001031		63.51	-0.0003838		1085.00	0.0003
	-0.0001882		63.99	0.0000137		1086.16	0.0003
1041.81	0.0000521		64.47	-0.0000137		1086.64	0.00034
1041.81	0.0000321		64.95	-8.64E-06		1087.13	0.00034
1042.29	-0.0000705		65.43	0.0000266		1087.61	0.00042
1042.76	-0.0002438		65.92	0.0000286		1088.57	0.00032
1043.26	0.0001775		066.4	-0.000113		1089.05	0.00043
1043.74	0.0001775		66.88	-0.000122			0.00048
1044.44	0.0001743	10	50.00	-0.0000033	_	1089.54	0.00048

Type:

WN	ABS		WN	ABS	- WN	ABS
1090.02	0.0003111		1112.68	0.0005005		
1090.5	0.000391		1113.16	0.0005869	1135.8	
1090.98	0.0002752		1113.64	0.0006464	1136.	
1091.46	0.0001846		1114.12	0.000506	1136.7	
1091.95	0.0003207		1114.6	0.0005753	1137.2	
1092.43	0.0004462		1115.09	0.000633	1137.7	
1092.91	0.0003992		1115.57	0.0006738	1138.2	
1093.39	0.000341		1116.05	0.0008194	1138.7	
1093.87	0.0004014		1116.53	0.0005149	···1139.1	
1094.36	0.0004574		1117.01	0.0005282	1139.6	
1094.84	0.0005303		1117.5	0.0006556	1140.1	
1095.32			1117.98	0.0003336	1140.6	
1095.8	0.0005333		1117.36	0.0007328	1141.1	
1095.8	0.0003084		1118.94	0.0007794	1141.1	
1096.29	0.0004148		1119.42	0.0007794	1141.	
				0.0008325		
1097.25	0.0005135		1119.91	0.0008704	1142.5	
1097.73	0.0004339 0.0004577		1120.39		1143.0 1143.5	
1098.21			1120.87 1121.35	0.0008034		
1098.7	0.0003056	•		0.0004808	1144.0	
1099.18 1099.66	0.0002295 0.0004061		1121.83 1122.32	0.0007516 0.0010301	1144.4 1144.9	
	0.0004061				1144.9	
1100.14			1122.8	0.001033		
1100.62	0.000336		1123.28	0.0012349	1145.9	
1101.11	0.0001787	•	1123.76	0.000931	1146.4	
1101.59	0.0000828		1124.24	0.0014621	1146.	·
1102.07	0.0001251		1124.73	0.0011584	1147.3	
1102.55	0.0001634		1125.21	0.0014138	1147.8	
1103.03	0.0002597		1125.69	0.0014818	1148.3	
1103.52	0.0004465		1126.17	0.0014248	1148.8	
1104	0.0003814		1126.65	0.0018721	1149.3	
1104.48	0.0002532		1127.14	0.001375	1149.7	
1104.96	0.0001263		1127.62	0.001642	1150.2	
1105.44 1105.93	0.0002086		1128.1	0.0019089	1150.7	
	0.0002179		1128.58	0.0015807	1151.2	
1106.41 1106.89	0.0000965		1129.06 1129.55	0.002238	1151.7 1152.	
	0.0002489			0.0014909		
1107.37	-0.0000574 0.000288		1130.03	0.0016834	1152.6	
1107.85			1130.51	0.0023241	1153.1	
1108.34	0.0002537		1130.99	0.0015275	1153.6	
1108.82	0.0004412		1131.48	0.0023658	1154.1	
1109.3	0.0004553		1131.96	0.0019072	1154.6	
1109.78	0.0004859		1132.44	0.0018758	1155.	
1110.26	0.0003075		1132.92	0.0026318	1155.5	
1110.75	0.0001861		1133.4	0.0016925	1156.0	
1111.23	0.0001847		1133.89	0.0023621	1156.5	
1111.71	0.0002166		1134.37	0.0023409	1157.0	
1112.19	0.0003343		1134.85	0.0018966	1157.5	1 0.0038192

Type: Absorbance

WN	ABS		WN	ABS		WN	ABS
1157.99			1180.64	0.0027545		1203.3	
1158.47			1181.13	0.0039592		1203.78	0.0011173
1158.95	0.0033883		1181.61	0.0037374		1204.27	0.0009696
1159.43	0.0021407		1182.09	0.0035752		1204.75	0.001917
1159.92	0.003542		1182.57	0.0043514		1205.23	0.0007263
1160.4	0.0026587		1183.06	0.0030986		1205.71	0.0016877
1160.88	0.002742		1183.54	0.0047215		1206.19	0.000953
1161.36	0.0028609		1184.02	0.0030752		1206.68	0.0013967
1161.84	0.0021017		1184.5	0.004549		1207.16	0.0011861
1162.33	0.0028707		1184.98	0.0030597		1207.64	0.0012091
1162.81	0.0018901		1185.47	0.003866		1208.12	0.0012877
1163.29	0.0024927		1185.95	0.0034373		1208.6	0.0012617
1163.77	0.0021009		1186.43	0.0032146		1209.09	0.0013754
1164.26	0.0018868		1186.91	0.0019382		1209.57	0.0010704
1164.74	0.0021544		1187.39	0.0025469		1210.05	0.0014279
1165.22	0.0013974		1187.88	0.0039309		1210.53	0.000994
1165.7	0.0017644		1188.36	0.0025905		1211.01	0.0011306
1166.18	0.0019144		1188.84	0.0040237		1211.5	0.0009146
1166.67	0.0014168		1189.32	0.0027111		1211.98	0.0009423
1167.15	0.0022433		1189.8	0.003774		1212.46	0.0006948
1167.63	0.0013524		1190.29	0.0028373		1212.94	0.0011296
1168.11	0.0021595		1190.77	0.0030736		1213.42	0.0006941
1168.59	0.0017193		1191.25	0.0030204		1213.91	0.0008901
1169.08	0.0018888		1191.73	0.0024559		1214.39	0.0008036
1169.56	0.002232		1192.21	0.0035899		1214.87	0.0009577
1170.04	0.0017945		1192.7	0.0020906		1215.35	0.0007343
1170.52	0.0027888		1193.18	0.0035437		1215.83	0.000832
1171	0.0018168		1193.66	0.0019442		1216.32	0.000844
1171.49	0.0030896		1194.14	0.0035543		1216.8	0.0008197
1171.97	0.0018974		1194.62	0.0022418		1217.28	0.0011659
1172.45	0.0031284		1195.11	0.0031347		1217.76	0.0010223
1172.93	0.0025375		1195.59	0.0024945		1218.25	0.0014204
1173.41	0.0027673		1196.07	0.0024643		1218.73	0.0010289
1173.9	0.0028034		1196.55	0.0026391		1219.21	0.0018784
1174.38	0.0016095		1197.03	0.0020062		1219.69	0.0012967
1174.86	0.0025961		1197.52	0.0027559		1220.17	0.0019993
1175.34	0.002218		1198	0.0015312		1220.66	0.0014643
1175.82	0.0040038		1198.48	0.0020889		1221.14	0.0015966
1176.31	0.002438		1198.96	0.0013727		1221.62	0.0015902
1176.79	0.0037591		1199.45	0.0027016		1222.1	0.001466
1177.27	0.0032537		1199.93	0.0014226		1222.58	0.0018588
1177.75	0.0033187		1200.41	0.002447		1223.07	0.0016
1178.23	0.0041706		1200.89	0.0016036		1223.55	0.0026548
1178.72	0.0026335		1201.37	0.0021004		1224.03	0.0016336
1179.2	0.0047263		1201.86	0.0017642		1224.51	0.0025123
1179.68 1180.16	0.0025908 0.0046703		1202.34	0.0014009		1224.99	0.0012113
1100.10	0.0040/03	-	1202.82	0.0019427	_	1225.48	0.0016799

Filename: LMA0126 Type:

WN	ABS	-	WN	ABS	WN	ABS
1225.96	0.0022239	-	1248.61	0.028848	1271.2	
1226.44	0.0026734	•	1249.1	0.0166929	1271.7	
1226.92	0.0018031		1249.58	0.0313588	1272.2	
1227.4	0.0010031		1250.06	0.0185226	1272.7	
1227.89	0.0021338		1250.54	0.0345773	1273.	
					1273.6	
1228.37	0.0021207		1251.02	0.0198298		
1228.85	0.0034849		1251.51	0.0335814	1274.10	
1229.33	0.0024911		1251.99	0.0213059	1274.65	
1229.81	0.0048788		1252.47	0.0342562	1275.13	
1230.3	0.0031707		1252.95	0.0227233	1275.6	
1230.78	0.0063936		1253.44	0.0360233	1276.09	
1231.26	0.0037885		1253.92	0.022358	1276.57	
1231.74	0.0072185		1254.4	0.0404141	1277.00	
1232.22	0.0039777		1254.88	0.0232397	1277.54	
1232.71	0.0074988		1255.36	0.0450442	1278.02	
1233.19	0.0042954		1255.85	0.0241116	1278.	5 0.0413671
1233.67	0.0073268		1256.33	0.0469839	1278.98	
1234.15	0.004297		1256.81	0.0231605	1279.47	7 0.0362063
1234.64	0.0072893		1257.29	0.0457098	1279.9	0.0239632
1235.12	0.0050721		1257.77	0.0228585	1280.43	3 0.0285686
1235.6	0.0069189		1258.26	0.0435875	1280.9	0.0313497
1236.08	0.0063219		1258.74	0.0171853	1281.39	0.0324911
1236.56	0.0067441		1259.22	0.039402	1281.88	0.027956
1237.05	0.0079127		1259.7	0.0158461	1282.36	0.0374796
1237.53	0.0069535		1260.18	0.0147919	1282.84	0.0254293
1238.01	0.0104592		1260.67	0.0160312	1283.32	2 0.0287407
1238.49	0.0072979		1261.15	0.0296112	1283.8	3 0.0236161
1238.97	0.012302		1261.63	0.0219029	1284.29	0.0159231
1239.46	0.0074043		1262.11	0.0460808	1284.77	7 0.0221292
1239.94	0.0138487		1262.59	0.0256101	1285.25	0.0181846
1240.42	0.0077087		1263.08	0.0505303	1285.73	0.0243881
1240.9	0.0162085		1263.56	0.02553	1286.22	0.0167465
1241.38	0.0076982		1264.04	0.0280406	1286.7	7 0.0210859
1241.87	0.0175333		1264.52	0.0307304	1287.18	0.0124917
1242.35	0.0073726		1265	0.0400242	1287.66	0.0117895
1242.83	0.0112669		1265.49	0.021727	1288.14	0.0120713
1243.31	0.0081885	•	1265.97	0.0245002	1288.63	
1243.79	0.0116313		1266.45	0.0192653	1289.11	0.0172821
1244.28	0.0072031		1266.93	0.0212301	1289.59	0.0223617
1244.76	0.0142803		1267.41	0.0350793	1290.07	
1245.24	0.0111339		1267.9	0.0184862	1290.55	
1245.72	0.0238327		1268.38	0.0122137	1291.04	
1246.2	0.0122244		1268.86	0.0173385	1291.52	
1246.69	0.0258235		1269.34	0.0295819	1292	
1247.17	0.0134361		1269.83	0.0135523	1292.48	
1247.65	0.0264271		1270.31	0.0160248	1292.96	
1248.13	0.01518		1270.79	0.0196893	1293.45	
1240.13	0.01010	_	1210.10	3.0130033	1200.70	0.0000220

Filename: LMA0126 Type: Absorbance

WN	ADC		3.0.00				
	ABS		WN	ABS		WN	ABS
1293.93			1316.58	0.0055824		1339.24	
1294.41			1317.07	0.0058575		1339.72	
1294.89			1317.55	0.0046455		1340.21	
1295.37			1318.03	0.0051268		1340.69	
1295.86			1318.51	0.0042614		1341.17	0.0008742
1296.34			1318.99	0.0057234		1341.65	0.0003537
1296.82	0.0252565		1319.48	0.0038378		1342.13	0.0007012
1297.3	0.0375606		1319.96	0.0041074		1342.62	0.0011444
1297.78	0.0516299		1320.44	0.0037356		1343:1	0.0007835
1298.27	0.0448854		1320.92	0.00421		1343.58	0.0010033
1298.75	0.0657924		1321.41	0.0080603		1344.06	0.0013618
1299.23	0.0528317		1321.89	0.0098437		1344.54	0.0008712
1299.71	0.0523874		1322.37	0.0140284		1345.03	0.00067
1300.19	0.0631796		1322.85	0.0095057		1345.51	0.0014056
1300.68	0.0520315		1323.33	0.0044361		1345.99	0.0010931
1301.16	0.0585544		1323.82	0.0087692		1346.47	0.0009924
1301.64	0.0576431		1324.3	0.0104927		1346.95	0.0012219
1302.12	0.0475873		1324.78	0.0101946		1347.44	0.0007067
1302.6	0.0588454		1325.26	0.0110789		1347.92	0.0006454
1303.09	0.0552938		1325.74	0.0103359		1348.4	0.0006518
1303.57	0.0410185		1326.23	0.0091184		1348.88	0.0002731
1304.05	0.0564624		1326.71	0.0105353		1349.36	0.0003337
1304.53	0.0472572		1327.19	0.0070504		1349.85	0.0003701
1305.02	0.036738		1327.67	0.0065647		1350.33	0.0004724
1305.5	0.0323245		1328.15	0.0071689		1350.81	0.00017
1305.98	0.0302309		1328.64	0.0083617		1351.29	0.000385
1306.46	0.0297392		1329.12	0.0062713		1351.77	0.0008431
1306.94	0.0461976		1329.6	0.0047578		1352.26	0.0000546
1307.43	0.0276107		1330.08	0.0034887		1352.74	0.0003882
1307.91	0.0214997		1330.56	0.0057213		1353.22	0.0003965
1308.39	0.0158377		1331.05	0.0056054		1353.7	-0.0003383
1308.87	0.0233775		1331.53	0.0050551		1354.18	-0.0001022
1309.35	0.0363845		1332.01	0.0036054		1354.16	-0.0001622
1309.84	0.0410511		1332.49	0.0033702		1355.15	-0.0002817
1310.32	0.0247225		1332.97	0.0033702		1355.15	-0.0003823
1310.8	0.036439		1333.46	0.0034144		1356.11	0.0000707
1311.28	0.0326888		1333.46	0.0031294		1356.11	0.0000707
1311.76	0.0161933		1334.42	0.0030362		1357.08	0.0002394
1312.25	0.0120466		1334.42	0.002764		1357.56	0.0003235
1312.73	0.0098644		1335.38	0.0030405		1357.56	0.0003235
1313.21	0.0083164		1335.87	0.0016433		1358.52	-0.0004518
1313.69	0.0084241		1336.35	0.0011128		1359.01	-0.0004518
1314.17	0.0099673		1336.83	0.0011428		1359.01	0.0001934
1314.66	0.0059673		1337.31	0.0017282			
1315.14	0.0087711		1337.31	0.0007479		1359.97	-0.0006187
1315.62	0.0007711		1337.6	0.0007831		1360.45	-0.0006002
1316.1	0.0076687		1338.76	0.0014174		1360.93	-0.0001067 -0.000352
1010.1	0.007 0007	-	1330.70	0.0013022	-	1361.42	-0.000352

Type:

WN	ABS	WN	I ABS	WN	ABS
1361.9		1384.5			-0.0005676
1362.38	-0.0005419	1385.0			-0.0009393
1362.86		1385.5			-0.0007676
1363.34		138		1408.66	-0.0010432
1363.83		1386.4			-0.0008215
1364.31	-0.0003856	1386.9		1409.62	-0.0008497
1364.79		1387.4			-0.0004408
1365.27	-0.0008182	1387.9			-0.0006923
1365.75	-0.0006431	1388.4		1411.67	-0.0011585
1366.24		1388.8			-0.0011447
1366.72		1389.3			-0.0010188
1367.2	-0.0009408	1389.8			-0.000595
1367.68		1390.3			-0.0005883
1368.16		1390.8			-0.0001475
1368.65		1391.			-0.0005586
1369.13		1391.7			-0.0008901
1369.61	-0.0010918	1392.2			
1370.09		1392.7			-0.0009712
1370.57	-0.0010193	1393.2			-0.0011023
1371.06		1393.7			-0.0005309
1371.54	-0.0009789	1394.			-0.0005825
1372.02	-0.00113	1394.6		1417:33	0.0002177
1372.5	-0.0013469	1395.1		1417.82	-0.0001175
1372.99	-0.0012632	1395.6			-0.0012491
1373.47	-0.0015459	1396.1		1418.78	0.0001085
1373.95	-0.0013049	1396.6	1 -0.0009578	1419.26	0.0019869
1374.43	-0.000728	1397.0	9 -0.000871	1419.74	0.0006863
1374.91	-0.0011883	1397.5	7 -0.0004806	1420.23	-0.0008772
1375.4	-0.0007239	1398.0	5 -0.0008837	1420.71	-0.0004347
1375.88	-0.000493	1398.5	3 -0.0011832	1421.19	9.47E-06
1376.36	-0.0008513	1399.0			-0.000539
1376.84	-0.0010983	1399.	5 0.0001709		-0.0003872
1377.32	-0.0007634	1399.9			-0.0001469
1377.81	-0.0009984	1400.4	6 -0.0008631	1423.12	0.0001625
1378.29		1400.9		1423.6	-0.0018158
1378.77		1401.4			-0.0002319
1379.25		1401.9			-0.000446 9
1379.73		1402.3			-0.0000368
1380.22	-0.0005511	1402.8			-0.0012869
1380.7		1403.3			-0.0007711
1381.18		1403.8			-0.0006153
1381.66		1404.3			-0.0006867
1382.14		1404.			-0.0009128
1382.63		1405.2			-0.000738
1383.11	-0.0000623	1405.7			-0.0004504
1383.59		1406.2			-0.000521
1384.07	-0.0001178	1406.7	3 -0.0007604	1429.39	-0.0005951

Type:

1444	
WN	ABS
1429.87	0.0008433
1430.35	0.0008449
1430.83	-0.0000567
1431.31	-0.0006744
1431.8	-0.0002248
1432.28	0.0006191
1432.76	-0.0001666
1433.24	-0.0000831
1433.72	0.0000566
1434.21	0.0008527
1434.69	-0.0005385
1435.17	-0.0004147
1435.65	0.0001358
1436.13	0.0026765
1436.62	-0.0008338
1437.1	-0.0002689
1437.58	-0.000077
1438.06	0.0007826
1438.54	-0.0010554
1439.03	-0.0003872
1439.51	-0.0003829
1439.99	0.0007253
1440.47	-0.0010677
1440.95	-0.0004152
1441.44	-0.0003519
1441.92	0.0004568
1442.4	-0.0007781
1442.88	-0.000154
1443.37	-0.0003157
1443.85	0.000562
1444.33	-0.0008866
1444.81	-0.0003198
1445.29	-0.00037
1445.78	0.0004239
1446.26	-0.0009544
1446.74	-0.0003407
1447.22	-0.0006229
1447.7	0.0017183
1448.19	-0.0010292
1448.67	-0.0004282
1449.15	-0.0004893
1449.63	0.0001471
1450.11	-0.000617
1450.11	-0.000617

Filenam LMA0115 Subfile: 0212

Type: 40 deg C BB

WN	INT	WN	INT	WN	INT
750.154	42370.8	772.811	48642.4	795.468	49534
750.636	42602.6	773.293	48714.7	795.95	49277.7
751.119	42793.9	773.775	48834.2	796.432	49420.5
751.601	43044.9	774.257	48942.4	796.914	49326.8
752.083	43156.4	774.739	49032.8	797.396	49255.3
752.565	43293.1	775.221	49160.6	797.878	49228.9
753.047	43460.3	775.703	49199.1	798.36	49103.8
753.529	43683.3	776.185	49375.8	798.842	48982.6
754.011	43827.5	776.667	49439	799.324	49107.8
754.493	43905.2	777.15	49498.2	799.806	49060.8
754.975	44236.7	777.632	49666.7	800.288	49005.5
755.457	44441.1	778.114	49757.6	800.77	49002.6
755.939	44595.4	778.596	49850.3	801.252	
756.421	44755.9	779.078	49936.5	801.734	48958.7
756.903	44859.6		50007.3	802.216	
757.385	44949	780.042		802.698	
757.867	45069.9	780.524	50210.7	803.18	49097
758.349	45271.9	781.006	50272.4	803.663	49125.4
758.831	45434.7	781.488	50351.8	804.145	49188.4
759.313	45571.2	781.97	50404.1	804.627	49244.5
759.795	45749.8	782.452	50408.6	805.109	49331.5
760.278	45902.4	782.934	50460.4	805.591	49430.5
760.76	45992.3	783.416	50473	806.073	49530.4
761.242	46073.2	783.898	50514.1	806.555	49624
761.724	46248.4	784.38	50408.1	807.037	49756.3
762.206	46357	784.862	50555.8	807.519	49867.9
762.688	46460.5	785.344	50596.6	808.001	49958.2
763.17	46567	785.827	50603.1	808.483	50167.8
763.652	46645.9	786.309	50586.4	808.965	50335.2
	46731.9	786.791	50542.9	809.447	50494
764.616	46853.6	787.273	50525.8	809.929	50667.2
	46938.7	787.755	50508.9	810.411	50824.5
	47036.4	788.237	50481.3	810.893	50985.8
	47194.6	788.719	50467.3	811.375	51154
766.544		789.201	50424.9	811.857	
767.026		789.683			51488.5
	47520.6		50284.3		51595.6
	47562.3	790.647			51741.2
	47609.2	791.129			51914.7
	47676.9		50148.7	814.268	
769,437	47819	792.093		814.75	52176.8
	47918.6	792.575	49973.2	815.232	52269.3
	48116.3	793.057	49862.4	815.714	52372.7
	48283.4	793.539	49781.3	816.196	52503.8
	48369.6	794.021	49662.8	816.678	52622.5
	48448.1	794.504	49667.7	817.16	52741.9
772.329	48552.3	794.986	49607.2	817.642	52858.9

Filenam LMA0115 Subfile: 0212

Type: 40 deg C BB

WN	INT	WN	INT	- WN	INIT
818.124		840.781			63271.1
818.606		841.263		863.92	
819.088		841.745		864.402	
819.57		842.227		864.884	63482
820.053		842.709		865.366	63525.1
820.534		843.191			63570.4
821.017		843.673		866.33	63583.6
821.499	53750.3	844.155		866.812	
821.981	53915.9	844.637		867.294	63641
822.463	54080.8	845.119	61879.5	867.776	63673.1
822.945	54264.2	845.601	61972.9	868.258	63756
823.427	54451.4	846.083	62091.3	868.74	63813.6
823.909	54646	846.566	62150.8	869.222	63869.7
824.391	54858	847.048		869.704	63903.8
824.873	55066.8	847.53	62289.7	870.186	63969
825.355	55271.4	848.012	62405.2	870.668	64031.2
825.837	55518.1	848.494	62501.3	871.15	64103.6
826.319	55819.8	848.976	62535.2	871.632	64160.5
826.801	56069.9	849.458	62533.9	872.114	64215.2
827.283	56307.2	849.94	62571.4	872.597	64275.2
827.765	56540.8	850.422	62612.5	873.079	64294.6
828.247	56793.5	850.904		873.561	64332.6
828.729	57075.5	851.386	62667.6	874.043	64367.9
829.211	57254.4	851.8 68		874.525	64420.2
	57406.7	852.35		875.007	64464.2
	57638.7	852.832		875.489	64530.5
830.658	57882.9	853.314	62816.8	875.971	64592.9
831.14	58092	853.796	62775	876.453	64650.4
831.622	58311.1	854.278	62791	876.935	64688.8
832.104	58504.4	854.76	62798.2	877.417	64715.5
832.586	58698.2	855.243	62845.6	877.899	64800.5
833.068 833.55	58889.9 59096.1	855.725 856.307	62837.4	878.381	64882.8
834.032	59283.4	856.207 856.689		878.863	64947.5
834.514		857.171		879.345 879.827	
834.996	59581.3	857.653	62953	880.309	65158.7
835.478	59773.6	858.135		880.791	65237.1
835.96	59921.8	858.617		881.274	65316.4
836.442	60041.3	859.099	63036.4	881.756	65351.6
836.924	60141.8	859.581	63074.1	882.238	65419.5
837.407	60242	860.063	63080	882.72	65495.9
837.889	60349.6	860.545	63075.7	883.202	65577.2
838.371	60493.2	861.027	63098.3	883.684	65629.9
838.853	60666.4	861.509	63101.7	884.166	65673.3
839.335	60804.8	861.991	63156		65695.4
839.817	60887.1	862.473	63219.1		65723.3
840.299	61007.2	862.955	63247.2	885.612	65805.1

Type: 40 deg C BB

Subfile: 0212

WN	INT	WN	INT		WN	INT
886.094		908.751	66968		31.407	66344.1
886.576		909.233	66998.3		31.889	66356.9
887.058		909.715	66973.7		32.371	66336.4
887.54		910.197	66996.6		32.853	66275.1
888.022		910.679	66988.2		33.336	66267.7
888.504		911.161	66939.4		33.818	66221.7
888.986		911.643	66944.3	3	934.3	66268.8
889.468		912.125	66930.7	•	34.782	66258.4
889.951	66193.6	912.607	66909.3		35.264	66240.7
890.433			66881			66240.7
		913.089	66905.3		35.746	
890.915		913.571			36.228	66231.1
891.397		914.053	66938.4		936.71	66193.6
891.879		914.535	66891.7		37.192	66165
892.361	66444.3	915.017	66866.1		37.674	66178.2
		915.499	66876		38.156	66166.2
893.325	66509.5	915.982	66896.4		38.638	66147.6
893.807	66516.8	916.464	66881.4		939.12	66130.9
894.289	66581.6	916.946	66825.7		39.602	66087.5
894.771	66615	917.428	66815.9		40.084	66060.2
895.253	66598.9	917.91	66807.9		40.566	66000
895.735	66564.3	918.392	66820.2		41.048	65973.5
896.217		918.874	66783.3		941.53	65971.8
896.699	66676.7	919.356	66754.7		42.013	65925.9
897.181	66713.8	919.838	66729.1		42.495	65876.5
897.663	66785.8	920.32	66686.1		42.977	65849
898.145	66799.1	920.802	66665.5		43.459	65816.3
898.628	66814.8	921.284	66651.1		43.941	65792.2
899.11	66806.4	921.766	66654.6		44.423	65783.1
899.592	66838.8	922.248	66601.5		44.905	65777.5
900.074	66830.5	922.73	66574		45.387	65741.1
900.556	66824.3	923.212	66545.1		45.869	65706
901.038	66853.1	923.694	66527.2		46.351	65674.4
901.52	66831.4	924.176	66531.9		46.833	65652.6
902.002	66827.9	924.659	66556.8		47.315	65577.2
902.484	66829.2	925.141	66542.1		47.797	65573.5
902.966	66851	925.623	66468.1		48.279	65577
903.448	66895.1	926.105	66442.1		48.761	65568.7
903.93	66916.9	926.587	66443.1		49.243	65538.5
904.412	66925.5	927.069	66422		49.725	65493.6
904.894	66914.4	927.551	66396.8		50.207	65431.7
905.376	66947.6	928.033	66375.3		950.69	65385.8
905.858	66948.6	928.515	66397.1		51.172	65396.6
906.34	66969.5	928.997	66431.5		51.654	65370.9
906.822	66994	929.479	66431.2		52.136	65331.7
907.305	67004.8	929.961	66397.5	9.	52.618	65289.7
907.787	67001.4	930.443	66353.3	_	953.1	65257.1
908.269	66966.2	930.925	66347.2	_9	53.582	65209.8

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40 deg C BB

Type:

Subfile: 0212

WN	INT	WN	INT		WN	INT
954.064	65121.7	976.721	62580.2		999.377	
954.546	65089.7	977.203	62489.6		999.859	
955.028	65076.1	977.685	62387.2		1000.34	
955.51	65010.7	978.167	62345.7		1000.82	57823.9
	64994.1	978.649	62243.2		1001.3	
956.474	64967.1	979.131	62125.7		1001.78	
	64925.5	979.613	62065.2		1002.27	
	64884.1	980.095	61952.3		1002.75	
	64851.8	980.577	61903.7		1003.23	
	64756.4	981.059	61845.2		1003.71	56851.4
958.885	64694.6	981.541	61789.9		1004.19	56625.9
959.367	64664.6	982.023	61702.3	•	1004.68	56452.4
959.849	64630.2	982.505	61633.3		1005.16	56268.5
960.331	64554.5	982.987	61556.8		1005.64	56081.8
960.813	64466.2	983.469	61482.2		1006.12	55929.8
961.295	64436.5	983.951	61395.1		1006.6	55718
961.777	64393.1	984.433	61299.5		1007.09	55492.7
962.259	64322.2	984.916	61193.8		1007.57	55232.4
962.741	64254.3	985.398	61082.3		1008.05	55001.5
963,223	64185.9	985.88	61013.1		1008.53	54772
963.705	64181.9	986.362	60938.9		1009.01	54563.9
964.187	64143.1	986.844	60913.9		1009.5	54332.2
964.669	64087.3	987.326	60841.6		1009.98	54084.7
965.151	63985.8	987.808	60766.6		1010.46	53814.9
965.633	63937	988.29	60678.3		1010.94	53612
966.115	63925.3	988.772	60615.5		1011.42	53397.1
966.597	63897	989.254	60540.3		1011.91	53180.4
967.079	63824.6	989.736	60431.1		1012.39	52911.2
967.562	63783.6	990.218	60334.4		1012.87	52677.8
968.043	63738.3	990.7	60242.3		1013.35	52479.6
968.526	63690.4	991.182	60138.1		1013.83	52283.4
969.008	63626.5	991.664	60041.8		1014.32	52091.2
969.49	63559.2	992.146	59943		1014.8	51891.3
969.972	63474.5	992.628	59864.8		1015.28	51672.9
970.454	63441.6	993.11	59778.2		1015.76	51462
970.936	63381	993.593	59651.8		1016.24	51242.8
971.418	63302	994.075	59533.9		1016.73	51052.1
971.9	63223.9	994.557	59439.9		1017.21	50893.4
972.382	63142.5	995.039	59326.4		1017.69	50732.9
972.864	63085.7	995.521	59230.5		1018.17	50602.1
973.346	63052.8	996.003	59127.1		1018.65	50482.4
973.828	62981.5	996.485	59030.8		1019.14	50340.9
974.31	62931.9	996.967	58932.3		1019.62	50188.1
974.792	62908.3	997.449	58832.2		1020.1	50022.2
975.274	62838.9	997.931	58670.2		1020.58	49894.7
975.756	62744.8	998.413	58547.3		1021.07	49746.9
976.239	62661.8	998.895	58393.8	•	1021.55	49593.9

Subfile: 0212

Type: 40 deg C BB

WN WN INT WN INT INT 1044.69 46005.7 1067.34 42713.9 1022.03 49509.7 1022.51 49368.7 1045.17 45984.2 1067.83 42610.3 1022.99 49211.6 1045.65 45895.1 1068.31 42481.1 1046.13 45855 1068.79 42378.9 1023.48 49137.6 1046.61 45806.3 1069.27 42304.7 1023.96 49078.9 1047.1 45726.1 1069.75 42221.3 1024.44 48969.8 1024.92 48859.4 1047.58 45631.1 1070.24 42104.5 1025.4 48789.1 1048.06 45567.1 1070.72 41980.3 1025.89 48719.4 1048.54 45527.9 1071.2 41850 1049.02 45494.7 1071.68 41768 1026.37 48627.8 1026.85 48590.5 1049.51 45445.2 1072.16 41656.3 1049.99 45429.1 1027.33 48509.2 1072.65 41551.8 1027.81 48426 1050.47 45391.2 1073.13 41434 1050.95 45339.9 1073.61 41314.9 1028.3 48389.1 1051.44 45270.3 1074.09 41226 1028.78 48296.2 1051.92 45205.2 1029.26 48213.5 1074.57 41137.2 1029.74 48161.9 1052.4 45159.2 1075.06 41039.2 1052.88 45128.7 1075.54 40957.7 1030.22 48118.6 1053.36 45087.3 1076.02 40868.8 1030.71 48097.9 1031.19 48018.5 1053.85 45016.6 1076.5 40737.4 1031.67 47943.2 1054.33 44896.1 1076.98 40587 1032.15 47863.3 1054.81 44876.2 1077.47 40505.7 1055.29 44826.8 1077.95 40365.7 1032.63 47814.1 1055.77 44741.3 1078.43 40250.2 1033.12 47742.2 1033.6 47654.2 1056.26 44678.5 1078.91 40108.7 1056.74 44633.3 1079.39 39941.3 1034.08 47593.5 44590 1079.88 39851.6 1034.56 47552.6 1057.22 1057.7 44513.4 1080.36 39743.6 1035.05 47538.7 44441 1080.84 1035.53 47443.7 1058.18 39637 1036.01 47366.2 1058.67 44382 1081.32 39508.7 1059.15 44276.7 1081.8 39374.7 1036.49 47282.2 1059.63 44208.2 1036.97 47226.9 1082.29 39275.8 1037.46 47162.9 1060.11 44125.3 1082.77 39174.3 1037.94 47071.4 1060.59 44003.9 1083.25 39057.6 1083.73 38947.9 1038.42 47013.2 1061.08 43925.2 1038.9 46929.5 1061.56 43886.1 1084.21 38860 1062.04 43830.8 1084.7 38712.2 1039.38 46838.2 1039.87 46749.7 1062.52 43727.8 1085.18 38602 1040.35 46617.7 1063 43598.1 1085.66 38502.6 1040.83 46521.3 1063.49 43525.7 1086.14 38372.4 1063.97 43410.2 1086.63 38279.5 1041.31 46468.3 1064.45 43289.5 1087.11 38158 1041.79 46406.2 1064.93 43207.9 1042.28 46310.5 1087.59 38031.1 1065.41 43078.4 1088.07 37939.5 1042.76 46250.3 1043.24 46207.6 1065.9 42969 1088.55 37878.2 1066.38 42907.6 1089.04 37812.6 1043.72 46134.7

1044.2 46053.4

1066.86 42826.7

1089.52 37712.4

Subfile: 0212

Type: 40 deg C BB

toris Type. 40 deg C

1090.48 37504.5 1113.14 35061.8 1135.79 34 1090.96 37398.6 1113.62 35027.2 1136.28 35 1091.45 37287.5 1114.1 35040.7 1136.76 35 1091.93 37158.7 1114.58 35043.7 1137.24 35 1092.41 37080.5 1115.07 35017.1 1137.72 35 1092.89 36970.1 1115.55 34988.4 1138.21 35 1093.37 36867.1 1116.03 34923.3 1138.69 35 1093.86 36784 1116.51 34900.2 1139.17 35 1094.34 36715.3 1116.99 34914.5 1139.65 35 1094.82 36608.2 1117.48 34897.8 1140.13 35 1095.3 36497.8 1117.96 34835.7 1140.62 35 1095.78 36433.6 1118.44 34847 1141.58 1096.27 36341.5 1118.92 34833.4 1141.58 1097.23 36248 1119.41 34851.3	INT 5125.8 1975.6 5174.3 5170.2 5105.7 5113.7 5114.6 5139.2 5220.4 5212.4 5163.8 5139.1 5136.6 35131
1090.48 37504.5 1113.14 35061.8 1135.79 34 1090.96 37398.6 1113.62 35027.2 1136.28 35 1091.45 37287.5 1114.1 35040.7 1136.76 35 1091.93 37158.7 1114.58 35043.7 1137.24 35 1092.41 37080.5 1115.07 35017.1 1137.72 35 1092.89 36970.1 1115.55 34988.4 1138.21 35 1093.37 36867.1 1116.03 34923.3 1138.69 35 1093.86 36784 1116.51 34900.2 1139.17 35 1094.34 36715.3 1116.99 34914.5 1139.65 35 1094.82 36608.2 1117.48 34897.8 1140.13 35 1095.3 36497.8 1117.96 34835.7 1140.62 35 1095.78 36433.6 1118.44 34847 1141.58 1096.27 36341.5 1118.92 34833.4 1141.58 1097.23 36248 1119.41 34851.3	4975.6 5174.3 5170.2 5105.7 5113.7 5114.6 5139.2 5220.4 5212.4 5163.8 5139.1 5136.6
1090.96 37398.6 1113.62 35027.2 1136.28 35 1091.45 37287.5 1114.1 35040.7 1136.76 35 1091.93 37158.7 1114.58 35043.7 1137.24 35 1092.41 37080.5 1115.07 35017.1 1137.72 35 1092.89 36970.1 1115.55 34988.4 1138.21 35 1093.37 36867.1 1116.03 34923.3 1138.69 35 1093.86 36784 1116.51 34900.2 1139.17 35 1094.34 36715.3 1116.99 34914.5 1139.65 35 1094.82 36608.2 1117.48 34897.8 1140.13 35 1095.3 36497.8 1117.96 34835.7 1140.62 35 1095.78 36433.6 1118.44 34847 1141.58 1096.27 36341.5 1118.92 34833.4 1141.58 1142.06 35 1096.75 36248 1119.41 34851.3 1142.06 35 1097.23 36212.4 1119.89	5174.3 5170.2 5105.7 5113.7 5114.6 5139.2 5220.4 5212.4 5163.8 5139.1 5136.6
1091.45 37287.5 1114.1 35040.7 1136.76 35 1091.93 37158.7 1114.58 35043.7 1137.24 35 1092.41 37080.5 1115.07 35017.1 1137.72 35 1092.89 36970.1 1115.55 34988.4 1138.21 35 1093.37 36867.1 1116.03 34923.3 1138.69 35 1093.86 36784 1116.51 34900.2 1139.17 35 1094.34 36715.3 1116.99 34914.5 1139.65 35 1094.82 36608.2 1117.48 34897.8 1140.13 35 1095.3 36497.8 1117.96 34835.7 1140.62 35 1095.78 36433.6 1118.44 34847 1141.1 35 1096.27 36341.5 1118.92 34833.4 1141.58 1142.06 35 1097.23 36248 1119.41 34851.3 1142.54 35 1097.23 36212.4 1119.89 34821.1 1142.54 35	5170.2 5105.7 5113.7 5114.6 5139.2 5220.4 5212.4 5163.8 5139.1 5136.6
1091.93 37158.7 1114.58 35043.7 1137.24 35 1092.41 37080.5 1115.07 35017.1 1137.72 35 1092.89 36970.1 1115.55 34988.4 1138.21 35 1093.37 36867.1 1116.03 34923.3 1138.69 35 1093.86 36784 1116.51 34900.2 1139.17 35 1094.34 36715.3 1116.99 34914.5 1139.65 35 1094.82 36608.2 1117.48 34897.8 1140.13 35 1095.3 36497.8 1117.96 34835.7 1140.62 35 1095.78 36433.6 1118.44 34847 1141.1 35 1096.27 36341.5 1118.92 34833.4 1141.58 1142.06 35 1097.23 36248 1119.41 34851.3 1142.54 35 1097.23 36212.4 1119.89 34821.1 1142.54 35	5105.7 5113.7 5114.6 5139.2 5220.4 5212.4 5163.8 5139.1
1092.41 37080.5 1115.07 35017.1 1137.72 35 1092.89 36970.1 1115.55 34988.4 1138.21 35 1093.37 36867.1 1116.03 34923.3 1138.69 35 1093.86 36784 1116.51 34900.2 1139.17 35 1094.34 36715.3 1116.99 34914.5 1139.65 35 1094.82 36608.2 1117.48 34897.8 1140.13 35 1095.3 36497.8 1117.96 34835.7 1140.62 35 1095.78 36433.6 1118.44 34847 1141.1 35 1096.27 36341.5 1118.92 34833.4 1141.58 1142.06 35 1097.23 36248 1119.41 34851.3 1142.06 35 1097.23 36212.4 1119.89 34821.1 1142.54 35	5113.7 5114.6 5139.2 5220.4 5212.4 5163.8 5139.1 5136.6
1092.89 36970.1 1115.55 34988.4 1138.21 35 1093.37 36867.1 1116.03 34923.3 1138.69 35 1093.86 36784 1116.51 34900.2 1139.17 35 1094.34 36715.3 1116.99 34914.5 1139.65 35 1094.82 36608.2 1117.48 34897.8 1140.13 35 1095.3 36497.8 1117.96 34835.7 1140.62 35 1095.78 36433.6 1118.44 34847 1141.1 35 1096.27 36341.5 1118.92 34833.4 1141.58 1142.06 35 1097.23 36212.4 1119.89 34821.1 1142.54 35	5114.6 5139.2 5220.4 5212.4 5163.8 5139.1 5136.6
1093.37 36867.1 1116.03 34923.3 1138.69 35 1093.86 36784 1116.51 34900.2 1139.17 35 1094.34 36715.3 1116.99 34914.5 1139.65 35 1094.82 36608.2 1117.48 34897.8 1140.13 35 1095.3 36497.8 1117.96 34835.7 1140.62 35 1095.78 36433.6 1118.44 34847 1141.1 35 1096.27 36341.5 1118.92 34833.4 1141.58 1142.06 35 1096.75 36248 1119.41 34851.3 1142.06 35 1097.23 36212.4 1119.89 34821.1 1142.54 35	5139.2 5220.4 5212.4 5163.8 5139.1 5136.6
1093.86 36784 1116.51 34900.2 1139.17 35 1094.34 36715.3 1116.99 34914.5 1139.65 35 1094.82 36608.2 1117.48 34897.8 1140.13 35 1095.3 36497.8 1117.96 34835.7 1140.62 35 1095.78 36433.6 1118.44 34847 1141.1 35 1096.27 36341.5 1118.92 34833.4 1141.58 1142.06 35 1096.75 36248 1119.41 34851.3 1142.06 35 1097.23 36212.4 1119.89 34821.1 1142.54 35	5220.4 5212.4 5163.8 5139.1 5136.6
1094.34 36715.3 1116.99 34914.5 1139.65 35 1094.82 36608.2 1117.48 34897.8 1140.13 35 1095.3 36497.8 1117.96 34835.7 1140.62 35 1095.78 36433.6 1118.44 34847 1141.1 35 1096.27 36341.5 1118.92 34833.4 1141.58 34 1096.75 36248 1119.41 34851.3 1142.06 35 1097.23 36212.4 1119.89 34821.1 1142.54 35	5212.4 5163.8 5139.1 5136.6
1094.82 36608.2 1117.48 34897.8 1140.13 35 1095.3 36497.8 1117.96 34835.7 1140.62 35 1095.78 36433.6 1118.44 34847 1141.1 35 1096.27 36341.5 1118.92 34833.4 1141.58 34833.4 1142.06 35 1096.75 36248 1119.41 34851.3 1142.06 35 1097.23 36212.4 1119.89 34821.1 1142.54 35	163.8 139.1 136.6
1095.3 36497.8 1117.96 34835.7 1140.62 35 1095.78 36433.6 1118.44 34847 1141.1 35 1096.27 36341.5 1118.92 34833.4 1141.58 1142.06 35 1096.75 36248 1119.41 34851.3 1142.06 35 1097.23 36212.4 1119.89 34821.1 1142.54 35	139.1 136.6
1095.78 36433.6 1118.44 34847 1141.1 35 1096.27 36341.5 1118.92 34833.4 1141.58 34851.3 1142.06 35 1097.23 36212.4 1119.89 34821.1 1142.54 35	136.6
1096.27 36341.5 1118.92 34833.4 1141.58 1096.75 36248 1119.41 34851.3 1142.06 35 1097.23 36212.4 1119.89 34821.1 1142.54 35	
1096.75 36248 1119.41 34851.3 1142.06 35 1097.23 36212.4 1119.89 34821.1 1142.54 35	75174
1097.23 36212.4 1119.89 34821.1 1142.54 35	
	100.9
4000 74 00474 0 4400 0 4400 0	083.5
	048.9
	021.8
	996.2
	980.8
	34938
	920.6
	908.3
	876.7
	865.8
	825.2
	783.6
	760.2
	728.9
	649.7
	635.2
	647.7
	662.4
	634.3
	544.5
	487.4
	443.7
	401.2
	34400
	334.9
	275.9
	253.2
	167.4
	084.9
	049.3
	013.3
<u>1112.17 35137.9</u> <u>1134.83 35149.5</u> <u>1157.49 34</u>	026.1

Filenam LMA0115

40 deg C BB Type:

Subfile: 0212

WN	INT	WN	INT	WN	INT
	33989.7	1180.63	31413	1203.28	29376.8
	33901.5	1181.11	31338.4	1203.76	29306.3
	33828.4	1181.59	31295.6	1204.25	29236
	33801.1	1182.07	31258.3	1204.73	29215
	33791.8	1182.55	31225.9	1205.21	29155.4
	33747.1	1183.04	31174.3	1205.21	29099.2
	33688.3	1183.52	31129.8	1206.18	29039.6
	33625.9	1184	31088.2	1206.66	28993.8
	33556.9	1184.48	31025.8	1200.00	28938.2
	33446.6	1184.96	30993.7	1207.14	28884.6
				1207.62	
	33398.2	1185.45	30950.5		28845.1
1163.27	33372	1185.93	30918.7	1208.59	28789.8
1163.75	33297	1186.41	30853.6	1209.07	28721.1
	33228.6	1186.89	30576	1209.55	28667.2
	33168.5	1187.37	30790.9	1210.03	28609.1
	33097.3	1187.86	30754.3	1210.51	28570.2
	33078.7	1188.34	30716.1	1211	28482.3
1166.16	33015	1188.82	30668.6	1211.48	28438.1
	32959.3	1189.3	30616.8	1211.96	28297.1
	32881.5	1189.79	30595.5	1212.44	28184.7
	32872.5	1190.27	30564.2	1212.92	28294.2
	32830.2	1190.75	30522.1	1213.41	28277.1
	32755.7	1191.23	30466.3	1213.89	28216.9
1169.06	32690	1191.71	30409.2	1214.37	28151.2
	32638.6	1192.2	30385	1214.85	28101.3
	32577.9	1192.68	30363.4	1215.33	28053.2
	32494.6	1193.16	30307.4	1215.82	27999.9
	32465.7	1193.64	30251.8	1216.3	27968.5
	32404.8	1194.12	30234	1216.78	27917.8
	32329.9	1194.61	30180.9	1217.26	27866.5
	32290.7	1195.09	30113.9	1217.74	27841.5
	32247.7	1195.57	30070.4	1218.23	27730.7
1173.4	32191.9	1196.05	30051.6	1218.71	27642.3
1173.88	32178.7	1196.53	29994.3	1219.19	27675.4
	31874.5	1197.02	29970.2	1219.67	27620.7
	32021.2	1197.5	29926.5	1220.15	27563.3
	31998.4	1197.98	29773.2	1220.64	27506.9
	31951.6	1198.46	29781.6	1221.12	27455.4
1176.29	31911.3	1198.94	29832.1	1221.6	27419.9
	31856.2	1199.43	29789.7	1222.08	27392.5
	31780.3	1199.91	29728.3	1222.56	27378.7
1177.73	31710.8	1200.39	29657.3	1223.05	27342.5
	31661.8	1200.87	29622.3	1223.53	27269.9
	31617.1	1201.35	29613.7	1224.01	27233.4
1179.18	31560.6	1201.84	29596.8	1224.49	27108.4
	31489.6	1202.32	29503.2	1224.98	26757.6
1180.14	31455.9	1202.8	29444.6	1225.46	26930.4
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Subfile: 0212

Type: 40 deg C BB

WN INT WN INT WN 1225.94 26951 1248.6 24059.3 1271.2	
1225.94 26951 1248.6 24059.3 1271.2	5 24424
	3 21421
1226.42 26888.2 1249.08 23966.3 1271.7	3 20608
1226.9 26912.3 1249.56 23847.8 1272.2	2 21568.7
1227.39 26856 1250.04 23783.6 1272.	7 21636.4
1227.87 26751.8 1250.52 23707 1273.1	8 21638.1
1228.35 26677.6 1251.01 23583.1 1273.6	6 21618.2
1228.83 26619.7 1251.49 23450.6 1274.1	4 21610.4
1229.31 26564.4 1251.97 23349 1274.6	3 21596.1
1229.8 26524.4 1252.45 23212.1 1275.1	1 21566.4
1230.28 26471.2	9 21576.1
1230.76 26400.4 1253.42 22905.9 1276.0	7 21583.6
1231.24 26345.8 1253.9 22757.9 1276.5	21515.9
1231.72 26298.6 1254.38 22596.3 1277.0	1 21485
1232.21 26258.1 1254.86 22397.7 1277.5	2 21434.1
1232.69 26196.4 1255.34 22228.4 127	3 21420.1
1233.17 26121.9 1255.83 22008.2 1278.4	
1233.65 26060.9 1256.31 21818.4 1278.9	
1234.13 26009.8 1256.79 21630.2 1279.4	
1234.62 25940.7 1257.27 21443 1279.9	
1235.1 25890.1 1257.76 21225 1280.4	
1235.58 25809.7 1258.24 21000.5 1280.8	
1236.06 25772.6 1258.72 20808.2 1281.3	
1236.54 25724.9 1259.2 20708.8 1281.89	
1237.03 25660.8 1259.68 20526.8 1282.3	21064.4
1237.51 25593.4 1260.17 19826.7 1282.83	
1237.99 25531.7 1260.65 20063.9 1283.	21008.8
1238.47 25474.4 1261.13 20234.1 1283.79	20941.3
1238.95 25411.5 1261.61 20210.3 1284.27	20822.9
1239.44 25395.6 1262.09 20199.7 1284.75	20830.5
1239.92 25343.3 1262.58 20217.5 1285.23	20798.3
1240.4 25254.6 1263.06 20255.7 1285.7	20750.9
1240.88 25164 1263.54 20328.6 1286.2	20689.8
1241.37 25107.1 1264.02 20358.1 1286.68	20630
1241.85 25038.9 1264.5 20503.7 1287.16	20209.5
1242.33 24985.3 1264.99 20582 1287.64	20215.2
1242.81 24894.2 1265.47 20647.1 1288.12	20081.9
1243.29 24854.8 1265.95 20670.8 1288.61	20391.1
1243.78 24666.7 1266.43 20847.9 1289.09	20360.5
1244.26 24412.3 1266.91 20981.9 1289.57	20417
1244.74 24614.5 1267.4 21123.5 1290.05	20299.3
1245.22 24570.5	19959.3
1245.7 24489.9 1268.36 21061.2 1291.02	20317.8
1246.19 24418.4 1268.84 21438.7 1291.5	20251.5
1246.67 24373.9 1269.32 21430.1 1291.98	20224.2
1247.15 24296.5 1269.81 21029.4 1292.46	20175
1247.63 24202.6 1270.29 21409.6 1292.95	20137.9
<u>1248.11 24117.2</u>	20126.1

Filenam LMA0115

Type:

40 deg C BB

Subfile: (212
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WN	INT	WN	INT		INT
1293.91	20076.1	1316.57	17268.4	1339.22	13517.7
1294.39	20025	1317.05	16277.4	1339.7	14075.3
1294.87	19983.1	1317.53	17477.9	1340.19	
1295.36	19949.7	1318.01	17515.2	1340.67	
1295.84	19897.2	1318.49	16854.1	1341.15	
1296.32	19674.5	1318.98	15463.9	1341.63	15253
1296.8	19558	1319.46	17254.6	1342.11	15285.3
1297.28	19724.5	1319.94	16811		15285.5
1297.77	19710.4	1320.42	17254.1	1343,08	
1298.25	19674	1320.9	17002.6	1343.56	
1298.73	19636.2	1321.39	17453.8	1344.04	
1299.21	19606.8	1321.87	17435.3	1344.52	15253.7
1299.69	19568.9	1322.35	17429.7	1345.01	15233.7
1300.18	19529	1322.83	17355.7	1345.49	
1300.66	19476.4	1323.31	17151.3	1345.97	
1301.14	19415.3	1323.8	17376.3	1346.45	
1301.62	19359.9	1324.28	17377.4	1346.94	15089
1302.1	19316.8	1324.76	17339.6	1347.42	
1302.59	19291.4	1325.24	17307.8	1347.9	•
1303.07	19235.3	1325.72	17278.1	1348.38	
1303.55	19180.7	1326.21	17234.8	1348.86	
1304.03	19134.8	1326.69	17220.4	1349.35	
1304.51	19069.5	1327.17	17190.2	1349.83	
1305	19020.2	1327.65	17116.2	1350.31	14786.7
1305.48	18905.7	1328.14	17101.9	1350.79	
1305.96	18894.8	1328.62	17073.8	1351,27	
1306.44	18851.7	1329.1	17027.8	1351.76	
1306.92	18795.5	1329.58	16899.5	1352.24	
1307.41	18768.1	1330.06	16753	1352.72	14578.3
1307.89	18396.5	1330.55	16889.2	1353.2	14523.9
1308.37	18256.2	1331.03	16822.3	1353.68	14440.1
1308.85	18552.5	1331.51	16741.5	1354.17	14299.3
1309.34	18531.3	1331.99	16657.4	1354.65	13465.5
1309.82	18456.8	1332.47	16557.1	1355.13	13768.2
1310.3	18412.7	1332.96	16513.6	1355.61	14116.8
1310.78	18345.6	1333.44	16424	1356.09	14097
1311.26	18334.8	1333.92	16356.7	1356.58	14007.2
1311.75	18266.1	1334.4	16246.7	1357.06	13908.7
1312.23	17534.4	1334.88	16153.5	1357.54	13784.2
1312.71	17208.9	1335.37	16039.4	1358.02	13255.1
1313.19	17598.1	1335.85	15961	1358.5	13703.5
1313.67	17158.1	1336.33	15080.9	1358.99	
1314.16	17805.6	1336.81	13990	1359.47	
1314.64	17192.2	1337.29	15561.6	1359.95	13483.1
1315.12	17864.5	1337.78	15322.5	1360.43	
1315.6	17793	1338.26	14291.1	1360.91	11304
1316.08	17684.8	1338.74	13543.6	1361.4	12433.1

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Type: 40 deg C BB

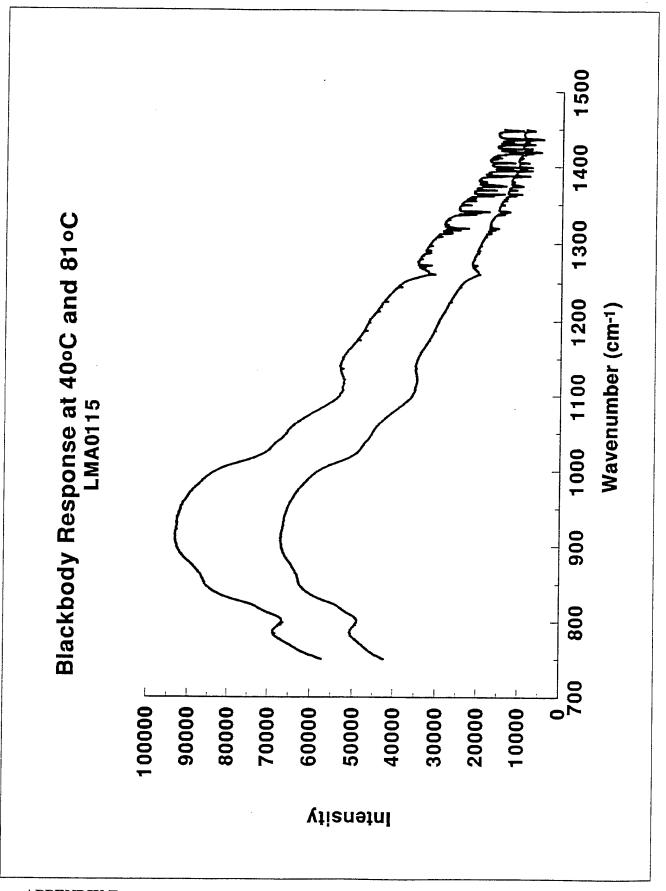
WN	INT	WN	INT	•	WN	INT
1361.88		1384.54	11961.3	-	1407.19	
1362.36		1385.02	11871.7		1407.67	
1362.84		1385.5	11744.8		1408.16	10558.2
1363.33	9860.09	1385.98	11310.6		1408.64	
1363.81	12832.5	1386.46	10137.7		1409.12	10560.7
1364.29	13077	1386.95	10433.2		1409.6	10300.7
1364.77	13125.2	1387.43	7946.74		1410.08	9950.98
1365.25	13112.3	1387.91	10340.6			10403.4
1365.74	13102.9	1388.39	11210.7		1411.05	10206
1366.22	13061.9	1388.87	11370.7		1411.53	9592.66
1366.7	13059.5	1389.36	11356.4		1412.01	
1367.18	13040.7	1389.84				9714.05
1367.16	12954.9		11277.5		1412.49	10229.3
1368.15	12354.9	1390.32	11163.1		1412.98	10159.2
		1390.8	10938.2		1413.46	10112.2
1368.63	11002.2	1391.28	11044.7		1413.94	10015
1369.11	12754.7	1391.77	11062.1		1414.42	9929.03
1369.59	12768.3	1392.25	10968.8		1414.91	9793.27
1370.07	12752.3	1392.73	10880.2		1415.39	9738.45
1370.56	12775.2	1393.21	10712.7		1415.87	8990.92
1371.04	12705.8	1393.69	10159.2		1416.35	9048.15
1371.52	12703.2	1394.18	8057.05		1416.83	8985.23
1372	12414.7	1394.66	7422.6		1417.32	7285.76
1372.48	12311.2	1395.14	9650.17		1417.8	8527.37
1372.97	12192.2	1395.62	8552		1418.28	8521.44
1373.45	10560.9	1396.1	9435.57		1418.76	6776.65
1373.93	9639.13	1396.59	10315.1		1419.24	5208.91
1374.41	11646.2	1397.07	10265.5		1419.73	6296.66
1374.89	10333	1397.55	9098.83		1420.21	8506.22
1375.38	11233.3	1398.03	9622.49		1420.69	9027.93
1375.86	12167.9	1398.52	9452.75		1421.17	9185.63
1376.34	12309.6	1399	7382.13		1421.65	9269.29
1376.82	12295.9	1399.48	8422.32		1422.14	9275.62
1377.3	12274.1	1399.96	10048.2		1422.62	9239.88
1377.79	11709.7	1400.44	10332.8		1423.1	8838.02
1378.27	11862.7	1400.93	10412.4		1423.58	7444.59
1378.75	12210.2	1401.41	10474.6		1424.06	7494.86
1379.23	12026.1	1401.89	10487.5		1424.55	9255.48
1379.72	11704	1402.37	10488.4		1425.03	9506.33
1380.2	12181.3	1402.85	10466.4		1425.51	9567.63
1380.68	12280.7	1403.34	10383.4		1425.99	9592.78
1381.16	12257.7	1403.82	10368. 3		1426.47	9615.19
1381.64	12191.4		9916.21		1426.96	9620.11
1382.13	12079.7		8216.29		1427.44	9604.27
1382.61	12170		8933.98		1427.92	9388.21
1383.09	12101.7		10307.4		1428.4	9122.73
1383.57	12043		10509.8		1428.88	9384.31
1384.05	12026.2	1406.71	10550.2	_	1429.37	8675.31

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Type:

40 deg C BB

WN INT 1429.85 6865.85 1430.33 8500.19 1430.81 9178.28 1431.3 9280.42 1431.78 8998.21 1432.26 9062.84 1432.74 8962.23 1433.22 8150.64 1433.71 8963.56 1434.19 9040.04 1434.67 8950.55 1435.15 8602.44
1430.33 8500.19 1430.81 9178.28 1431.3 9280.42 1431.78 8998.21 1432.26 9062.84 1432.74 8962.23 1433.22 8150.64 1433.71 8963.56 1434.19 9040.04 1434.67 8950.55
1430.81 9178.28 1431.3 9280.42 1431.78 8998.21 1432.26 9062.84 1432.74 8962.23 1433.22 8150.64 1433.71 8963.56 1434.19 9040.04 1434.67 8950.55
1431.3 9280.42 1431.78 8998.21 1432.26 9062.84 1432.74 8962.23 1433.22 8150.64 1433.71 8963.56 1434.19 9040.04 1434.67 8950.55
1431.78 8998.21 1432.26 9062.84 1432.74 8962.23 1433.22 8150.64 1433.71 8963.56 1434.19 9040.04 1434.67 8950.55
1432.26 9062.84 1432.74 8962.23 1433.22 8150.64 1433.71 8963.56 1434.19 9040.04 1434.67 8950.55
1432.74 8962.23 1433.22 8150.64 1433.71 8963.56 1434.19 9040.04 1434.67 8950.55
1433.22 8150.64 1433.71 8963.56 1434.19 9040.04 1434.67 8950.55
1433.71 8963.56 1434.19 9040.04 1434.67 8950.55
1434.19 9040.04 1434.67 8950.55
1434.67 8950.55
1435 15 8602 44
1400.10 0002.44
1435.63 7656.04
1436.12 6879.52
1436.6 4702.98
1437.08 6071.74
1437.56 8292.59
1438.04 8833.13
1438.53 9026.8
1439.01 9126.55
1439.49 9182.64
1439.97 9229.86
1440.45 9262.28
1440.94 9287.47
1441.42 9265.12
1441.9 9354.03
1442.38 9355.58
1442.86 9350.34
1443.35 9365.83
1443.83 9361.7
1444.31 9354.91
1444.79 9227.25
1445.27 9134.45
1445.76 9214.65
1446.24 8994.49
1446.72 8907.54
1447.2 8510.68
1447.68 6872.72
1448.17 6864.91
1448.65 8530.68
1449.13 8765.62
1449.61 8772.79
1450.1 8728



Type: 81 deg C BB

WN	INT	WN	INT	WN	INT
750.154	57248.6	772.811	65837.4	795.468	67339.6
750.636	57559.9	773.293	65972.1	795.95	66786.7
751.119	57793.9	773.775	66180.5	796.432	67312.6
751.601	58082.2	774.257	66336	796.914	67176.9
752.083	58240.2	774.739	66485.9	797.396	67007.1
752.565	58503	775.221	66654	797.878	66976.7
753.047	58743.2	775.703	66653.9	798.36	66597.7
753.529	58981.5	776.185	66872.3	798.842	66342.3
754.011	59065	776.667	66979.8	799.324	66744.7
754.493	59151.2	777.15	66971	799.806	66681.1
754.975	59768.4	777.632	67349.4	800.288	66608.8
755.457	60038.4	778.114	67439.6	800.77	66626
755.939	60208.9	778.596	67553.2	801.252	66617.3
756.421	60550	779.078	67644.5	801.734	66617.6
756.903	60691.9	779.56	67808.2	802.216	66596.8
757.385	60755	780.042	68005.2	802.698	66698.6
757.867	60927.1	780.524	68100.4	803.18	66657.1
758.349	61221.1	781.006	68169.7	803,663	66642.3
758.831	61447.4	781.488	68313.7	804.145	66871.1
759.313	61586.8	781.97	68416.4	804.627	66930.7
759.795	61819.5	782.452	68455.3	805.109	67062.3
760.278	62076.7	782.934	68523	805.591	67181.1
760.76	62188.4	783.416	68558.5	806.073	67342.4
761.242	62339	783.898	68605.3	806.555	67513.2
761.724	62505.9	784.38	68221.6	807.037	67683.6
762.206	62680.6	784.862	68614.6	807.519	67848.4
762.688	62844.4	785.344	68744.5	808.001	67976.6
	63009.7	785.827	68743	808.483	68279.8
	63073.8	786.309	68697	808.965	68509.4
	63196.5	786.791	68676.5	809.447	68717.4
	63353.9	787.273	68642.5	809.929	68959.5
	63496.6	787.755	68668.2	810.411	69175.3
765.58	63638	788.237	68658.5	810.893	69414.1
	63821.7	788.719	68608.4	811.375	69655.2
766.544		789.201	68568.4	811.857	69966.7
	64106.2	789.683	68505.1	812.34	70203.2
	64264.2	790.165	68396.5	812.822	70341.6
	64395.6	790.647	68291.8	813.304	70538.7
	64500.7	791.129	68244.9	813.786	70725.2
	64558.9	791.611	68155.5	814.268	70972.9
	64776.8	792.093	68054	814.75	71072.6
	64862.2	792.575	67998.4	815.232	71340.2
	65093.8	793.057	67918	815.714	71484.7
	65327.7	793.539	67752.1	816.196	71623
771.365	65449	794.021	67528.7	816.678	71817.8
	65554.7	794.504	67639.2	817.16	71989.1
772.329	65727.1	794.986	67479.2	817.642	72179.6

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V	VN	INT		WN	INT		WN	INT
818.	124	72300.2		840.781	83775.6	•	863.437	86949.7
818.		72453.9		841.263	83831.4		863.92	86969.6
819.	088	72625.1		841.745	83928.8		864.402	87071.3
819	9.57	72747.1		842.227	84111.9		864.884	87165.9
820.	053	72875.9		842.709	84251.9		865.366	87249
820.	534	73054.4		843.191	84359.4		865.848	87393.3
821.	017	73289.6		843.673	84484.8		866.33	87440.7
821.	499	73399.9		844.155	84590.3		866.812	87430.1
821.	981	73619		844.637	84691.7		867.294	87504.5
822.	463	73867.4		845.119	84810.5		867.776	87593.9
822.	945	74085		845.601	84911.5		868.258	87662.8
823.	427	74405.6		846.083	85046.7		868.74	87779.4
823.	909	74660.7		846.566	85142.2		869.222	87862.4
824.	391	74924.7		847.048	85223.9		869.704	87916.3
824.	873	75260.3		847.53	85330		870.186	88051.3
825.	355	75607.2		848.012	85485.8		870.668	88098.6
825.	837	75914.7		848.494	85609.3		871.15	88135
826.	319	76294.7		848.976	85683.2		871.632	88271.7
826.8	B01	76663.6		849.458	85654.1		872.114	88377.7
827.2	283	76943.8		849.94	85725.2		872.597	88466.3
827.7	765	77200.8		850.422	85798.8		873.079	88533.4
828.2	247	77655.4		850.904	85847.2		873.561	88601.8
828.7	729	78034.6		851.386	85909.4		874.043	88650.1
829.2	211	78358.6		851.868	85901.7		874.525	88701.1
829.6	594	78632		852.35	85791.1		875.007	88764.3
830.1	176	78946.4		852.832	85881.8		875.489	88874.7
830.6	558	79255.1		853.314	86076.3		875.971	88990.4
831	.14	79515.7		853.796	86098.8		876.453	89086.6
831.6		79769		854.278	86068.6		876.935	89145.7
832.1		80080.1		854.76	86030.4		877.417	89286.7
832.5		80372.5		855.243	86199.6		877.899	89358.2
833.0		80580.6		855.725	86228		878.381	89445.4
833		80861.5		856.207	86243.7		878.863	89564.1
834.0		81145.7		856.689	86272.2		879.345	89708.9
834.5		81383		857.171	86326.9		879.827	89788.2
834.9		81618.2		857.653	86390.6		880.309	89932.3
835.4		81809.9		858.135	86430.8		880.791	90089.1
835.		82018.4		858.617	86485.7		881.274	90194.2
836.4		82205.6		859.099	86544.7		881.756	90254.3
836.9		82376.4		859.581	86610.7		882.238	90366.7
837.4		82500.2		860.063	86615.2		882.72	90507.6
837.8		82668.3		860.545	86656		883.202	90588.1
838.3		82837.5		861.027	86691.1		883.684	90679.5
838.8		83097.8		861.509	86697.9		884.166	90763.2
839.3		83258.3		861.991	86743.9		884.648	90830.3
839.8		83328.8		862.473	86858.9		885.13	90911.6
840.2	99	83618.1	_	862.955	86930.3	_	885.612	91029.1

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34/31	15.17	14/13	13.1-		10/0/	
WN	INT	WN	INT		WN	INT
886.094		908.751	92994.4		31.407	92634.5
886.576	91211	909.233	93052.6		31.889	92682.8
887.058	91210.6	909.715	93102.8		32.371	92666.7
887.54		910.197	93096.5		32.853	92626
888.022	91394.4	910.679	93094.3		33.336	92634.5
888.504	91486.1	911.161	93048.6	9	33.818	92596.8
888.986	91507.2	911.643	93028.6		934.3	92596.2
889.468	91546.4	912.125	93003.5	9	34.782	92583.3
889.951	91632.9	912.607	93000.1	9	35.264	92594.1
890.433	91681.7	913.089	92984.1	9	35.746	92616.6
890.915	91790.7	913.571	93077.6	9	36.228	92619.3
891.397	91877.7	914.053	93089.1		936.71	92528,2
891.879	91971.1	914.535	93092.7	9	37.192	92526.5
892.361	91969.2	915.017	93096.1	9	37.674	92544.5
892.843	92008.4	915.499	93068	9	38.156	92507.7
893.325	92061.9	915.982	93085.1	9	38.638	92547.6
893.807	92094.1	916.464	93087.4		939.12	92525.8
894.289	92236.9	916.946	93043.7	9.	39.602	92464.9
894.771	92333	917.428	93024.6	9.	40.084	92404
895.253	92359.5	917.91	93001	9.	40.566	92303.3
895.735	92323.7	918.392	93000.3	9.	41.048	92268
896.217	92362.2	918.874	93005.1		941.53	92281.9
896.699	92408.1	919.356	93020.3	9.	42.013	92222.3
897.181	92457.4	919.838	92934.2	9.	42.495	92228.2
897.663	92547.2	920.32	92873.7		42.977	92179
898.145	92600	920.802	92866.4	94	43.459	92169.3
898.628	92614.3	921.284	92850.3	9,	43.941	92178.2
899.11	92631.2	921.766	92789.2	9.	44.423	92104.2
899.592	92689.6	922.248	92701.9	94	44.905	92068.3
900.074	92656.2	922.73	92772		45.387	92073.8
900.556	92672.6	923.212	92780.2	9,	45.869	92051.2
901.038	92709.4	923.694	92775.5		46.351	92000.1
901.52	92701.5	924.176	92803.8		46.833	91949.5
902.002	92749.3	924.659	92784.9		47.315	91901.7
902.484	92741.3	925.141	92742.8		47.797	91889.8
902.966	92787.9	925.623	92707.9		48.279	91815.6
903.448	92906.4	926.105	92675.3		48.761	91871.6
903.93	92885.9	926.587	92679.3		49.243	91871
904.412	92894.7	927.069	92672.2		49.725	91801.9
904.894	92940.8	927.551	92648		50.207	91770.8
905.376	92895.5	928.033	92654.3		950.69	91730.1
905.858	92933.3	928.515	92661.2		51.172	91753.6
906.34	92977.3	928.997	92662		51.654	91725.5
906.822	93012.2	929.479	92675.9		52.136	91742.5
907.305	93041.9	929.961	92668.9		52.618	91707.1
907.787	93081.2	930.443	92630.2	•	953.1	91599.8
908.269	93003	930.925	92584.8	9:	53.582	91502.6

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WN INT WN INT WN INT 954.064 91440.4 976.721 88436.6 999.377 83101.3 954.546 91385.3 977.203 88313.3 999.859 82905.9 955.028 91419.8 977.685 88194.4 1000.34 82759.6 955.51 91349 978.167 88143.8 1000.82 82552.7 955.992 91318.9 978.649 87993.9 1001.3 82330.9 956.474 91359.3 979.131 87874.8 1001.78 82237.3 956,956 91302.4 979.613 87784 1002.27 82053.9 957.438 91257.9 980.095 87669.2 1002.75 81847.8 957.92 91175.3 980.577 87607.8 1003.23 81622.5 958.402 91078.1 981.059 87487.2 1003.71 81358.1 958.885 90989.2 981.541 87412.6 1004.19 81093.2 982.023 87287.5 959.367 90887.9 1004.68 80878.6 959.849 90836 982.505 87179.2 1005.16 80612.2 960.331 90776.7 982.987 87097.1 1005.64 80375.9 960.813 90678.9 983.469 87022.9 1006.12 80189 961.295 90609.7 983.951 86938.2 1006.6 79859.9 961,777 90595,7 984.433 86802.9 1007.09 79551.7 962.259 90538.1 984,916 86693.8 1007.57 79230.8 962.741 90428.9 985.398 86642.4 1008.05 78905.8 963.223 90338 985.88 1008.53 78597.9 86572 963.705 90340.4 986.362 86491.9 1009.01 78310 964.187 90273.4 986.844 86493.4 1009.5 78048.7 964.669 90228.3 987.326 86366.5 1009.98 77692.6 965.151 90151.7 987.808 86269.3 1010.46 77358.2 965.633 90069.4 988.29 86092.7 1010.94 77032.9 966.115 90044.9 988.772 86022 1011.42 76728.2 966.597 90013.7 989.254 85927.4 1011.91 76485.1 967.079 89925.5 989.736 85791.3 1012.39 76134.8 967.562 89894.3 990.218 85700.2 1012.87 75772.7 968.043 89869.3 990.7 85587.2 1013.35 75495.3 968.526 89744.3 991.182 85490.6 1013.83 75233.7 969.008 89717.1 991.664 85349.3 1014.32 74915.7 969.49 89646.7 992.146 85242.3 1014.8 74689.2 969.972 89562.4 992.628 85133.1 1015.28 74427.8 970.454 89515 993.11 84981.3 1015.76 74144.3 970.936 89457.9 993.593 84820.8 1016.24 73881.1 971.418 89373.5 994.075 84707.7 1016.73 73599.5 971.9 89263.3 994.557 84590.1 1017.21 73347.5 972.382 89139.2 995.039 84495.9 1017.69 73100.6 972.864 89074.5 995.521 84393.8 1018.17 72897.1 973.346 88994.8 996.003 84271 1018.65 72760.7 973.828 88921.8 996.485 84119.1 1019.14 72606.3 974.31 88888.4 996.967 84024.7 1019.62 72378 974.792 88840 997.449 83874.4 1020.1 72163.6 88757.4 975.274 997.931 83658.1 1020.58 71975.6 975.756 88597 998.413 83437 1021.07 71787.7 976.239 88519.2 998.895 83260.9 1021.55 71549

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Type: 81 deg C BB

WN	INT	WN	INT	V	/N INT
1022.03	71362.9	1044.69	66533.6	1067	.34 62352.7
1022.51	71188.4	1045.17	66548.2	1067	.83 62229.3
1022.99	70997	1045.65	66409.5	1068	.31 62067.6
1023.48	70898.3	1046.13	66329.2	1068	.79 61955.5
1023.96	70810.2	1046.61	66246.5	1069	.27 61865.7
1024.44	70672.2	1047.1	66170.8	1069	.75 61732.4
1024.92	70459.5	1047.58	66082.6	1070	.24 61562.6
1025.4	70354.2	1048.06	65954.8	1070	.72 61366.2
1025.89	70226.8	1048.54	65948.2	107	1.2 61235.8
1026.37	70081	1049.02	65814.2	1071.	.68 61140.9
1026.85	70059.5	1049.51	65768.9	1072	.16 60977.5
1027.33	69923.4	1049.99	65788.4	1072	.65 60848.6
1027.81	69809.2	1050.47	65728.3	1073.	.13 60719
1028.3	69768.3	1050.95	65597.6	1073.	.61 60541.1
1028.78	69642.8	1051.44	65528	1074.	.09 60439.4
1029.26	69564.4	1051.92	65487.3	1074.	.57 60335.1
1029.74	69473.4	1052.4	65492.7	1075.	.06 60219.4
1030.22	69441.9	1052.88	65447.8	1075.	.54 60077.3
1030.71	69424.4	1053.36	65416.3	1076.	.02 59980.6
1031.19	69308.2	1053.85	65315.1	107	6.5 59847
1031.67		1054.33	65194	1076.	.98 59665.4
1032.15	69081.8	1054.81	65134.9	1077.	
1032.63	69057.1	1055.29	65078.7	1077.	
1033.12	68963.3	1055.77	64977.6	1078.	
1033.6	68857.6	1056.26	64883.5	1078.	
1034.08	68764.9	1056.74	64773	1079.	
1034.56	68665.9	1057.22	64728.3	1079.	
1035.05	68647.6	1057.7	64660.4	1080.	
1035.53	68548	1058.18	64550	1080.	
1036.01	68438.4	1058.67	64487.7	1081.	
1036.49	68321.1	1059.15	64356.2	108	
1036.97	68261.8	1059.63	64277.2	1082.	
1037.46	68169.9	1060.11	64175.8	1082.	
1037.94	67994.3	1060.59	63997.8	1083.	
1038.42	67893.1	1061.08	63923.5	1083.	
1038.9	67792.2	1061.56	63916.8	1084.	
1039.38	67650.6	1062.04	63836.1	1084	
1039.87	67566.6	1062.52	63636.1	1085.	
1040.35	67451	1063	63455.7	1085.	
1040.83	67281.8	1063.49	63400.2	1086.	
1041.31	67170.2	1063.97	63245.3	1086.	
1041.79	67070.4 66919.8	1064.45	63097	1087.	
1042.28 1042.76	66822.5	1064.93	63067.8 62886	1087.	
1042.76	66825.1	1065.41 1065.9	62630.1	1088. 1088.	
1043.24	66720.8	1066.38	62564.6	1088.	
1043.72	66588.7	1066.86	62506.2	1089.	
1044.2	30300.7	1000.00	04000.2	1005.	JZ 33/43.Z

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Type:

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WN INT	WN	INT	WN	INT
1090 55644.2	1112.66	52566.2	1135.31	53077.7
1090.48 55509.9	1113.14	52527.7	1135.31	
1090.96 55308.7	1113.14	52499.9	1135.79	52611.8 53178.4
1091.45 55190.7	1113.02	52539.4		
1091.93 55047.3	1114.1	52553.4 52574.9	1136.76	53235.3
1092.41 54895.2	1114.50	52574. 9 52571.6	1137.24	53104.8
1092.89 54789.3	1115.07	52490.1	1137.72	53178.8
1093.37 54650.3			1138.21	53225.5
1093.86 54558.9	1116.03		1138.69	53260.3
	1116.51	52426.3	1139.17	53330.9
	1116.99	52495.2	1139.65	53361.1
1094.82 54303.3	1117.48	52508.5	1140.13	53312.6
1095.3 54176.4		52410.7	1140.62	53272.3
1095.78 54092.4		52413.1	1141.1	53224.6
1096.27 53952.1	1118.92	52397.7	1141.58	53206.3
1096.75 53869.6	1119.41	52405.4	1142.06	53142.6
1097.23 53820.3	1119.89	52359.9	1142.54	53180.7
1097.71 53723.1	1120.37	52373.6	1143.03	53126.5
1098.19 53599.2	1120.85	52365.3	1143.51	53100.8
1098.68 53528.3	1121.33	52255.7	1143.99	53085.7
1099.16 53424.1	1121.82	52449.9	1144.47	53038.6
1099.64 53330.3	1122.3	52497.2	1144.95	53008.8
1100.12 53341.5	1122.78	52557.4	1145.44	52953.6
1100.6 53307.7	1123.26	52496.3	1145.92	52949.4
1101.09 53309.8	1123.74	52533.1	1146.4	52917.2
1101.57 53261.4	1124.23	52596.1	1146.88	52868.3
1102.05 53229.2	1124.71	52580.1	1147.36	52828.8
1102.53 53161.3	1125.19	52634.9	1147.85	52799.3
1103.02 53102.1	1125.67	52721.6	1148.33	52780
1103.5 52965.8	1126.15	52766 .7	1148.81	52708.1
1103.98 52926.4	1126.64	52801.4	1149.29	52554.4
1104.46 52884.9	1127.12	52808 .2	1149.77	52577.3
1104.94 52842.7	1127.6	52800.3	1150.26	52667.3
1105.43 52830.4	1128.08	52841.7	1150.74	52708.2
1105.91 52831.1	1128.56	52842.6	1151.22	52687.5
1106.39 52738.8	1129.05	52908.3	1151.7	52546.4
1106.87 52555.2	1129.53	52957. 9	1152.18	52399.8
1107.35 52658	1130.01	53000.2	1152.67	52375.9
1107.84 52709.1	1130.49	52997.2	1153.15	52351.1
1108.32 52692.3	1130.97	53038.7	1153.63	52363.4
1108.8 52675.5	1131.46	53060.7	1154.11	52295.4
1109.28 52670.7	1131.94	53104.9	1154.6	52205.9
1109.76 52706.7	1132.42	53104.5	1155.08	52144.7
1110.25 52717.3	1132.9	53093.2	1155.56	52041.9
1110.73 52725.1	1133.38	53166.2	1156.04	51982.3
1111.21 52747.9	1133.87	53155.6	1156.52	51912.8
1111.69 52695	1134.35	53144.2	1157.01	51872.4
1112.17 52615.4	1134.83	53149.3	 1157.49	51922.7

Type: 81 deg C BB

W		INT	WN	INT		WN	INT
1157.	.97	51825.1	1180.63	48418.8		1203.28	45942.5
1158.	45	51705.9	1181.11	48336.7		1203.76	45837.5
1158.	93	51620.9	1181.59	48315.3		1204.25	45787.1
1159.	42	51607.2	1182.07	48273.8		1204.73	45745.7
1159	9.9	51582.6	1182.55	48210.8		1205.21	45602.1
1160.	38	51547.1	1183.04	48145.8		1205.69	
1160.	86	51477.7	1183.52	48076			45454.5
1161.	34	51354.1	1184	48027.8		1206.66	
1161.	83	51252.5	1184.48	47931.7		1207.14	
1162.	31	51108	1184.96	47901.9		1207.62	45263
1162.	79	51031.2	1185.45	47867		1208.1	
1163.	27	50961.8		47836.3		1208.59	
		50883.5	1186.41			1209.07	
		50785.2		46925.8			44971.1
1164.				47562.5			44877.3
1165			1187.86				44801.8
		50557.7		47564.4		1211	44606
		50490.7	1188.82	47485			44590.9
		50447.5		47441.9		1211.96	
1167.				47440.9		1212.44	
1167.		50305		47376.9		1212.92	
1168.		50262		47303.8			44405.7
		50142.8		47254.9		1213.89	
1169.				47198.8		1214.37	
1169.		50031		47176.1			44160.3
1170.				47142.7			44117.7
1170		49827		47114.8			44072.7
1170.	98		1193.64				43992.6
1171.	47	49719.6	1194.12				43952.5
1171.	95	49616.3	1194.61	46922.9			43889.9
1172.	43	49583.2	1195.09	46844.9			43817.3
1172.	91	49520.5	1195.57	46805.6			43585.5
1173	3.4	49440.7	1196.05	46733.2		1218.71	43446.7
1173.	88	49322.8	1196.53	46696.2		1219.19	43582.6
1174.	36	48607.2	1197.02	46641		1219.67	43535.6
1174.	84	49161.7	1197.5	46583.8		1220.15	43466.3
1175.	32	49218.1	1197.98	46248.1		1220.64	
1175.	81	49163.1	1198.46	46355.4		1221.12	43334.4
1176.	29	49104.3	1198.94	46528.3			43250.8
1176.	77	49005.8	1199.43	46514.2		1222.08	43223.4
1177.	25	48939	1199.91	46397.2		1222.56	43250.3
1177.	73	48839. 9	1200.39	46292.7			43245.3
1178.	22	48777.1	1200.87	46252.2		1223.53	43161.7
1178	3.7	48730	1201.35	46245.3		1224.01	43073.8
1179.	18	48634. 5	1201.84	46254.6		1224.49	42856.5
1179.	66	48571.8	1202.32	46151.1		1224.98	41894.1
1180.	14	48528.9	1202.8	46035.4		1225.46	42476.3
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Type: 81 deg C BB

WN	INT	WN INT	WN INT
1225.94	42595.9	1248.6 38456.2	1271.25 34098
1226.42	42593.2	1249.08 38326.4	1271.73 31748.4
1226.9	42628.6	1249.56 38204.6	1272.22 34460.6
1227.39	42549.8	1250.04 38110.8	1272.7 34734.2
1227.87	42422.9	1250.52 37987.9	1273.18 34753.2
1228.35	42279	1251.01 37793.3	1273.66 34717.5
1228.83	42191.3	1251.49 37587.3	1274.14 34728.4
1229.31	42083.9	1251.97 37388.1	1274.63 34715.6
1229.8	42041.3	1252.45 37160	1275.11 34694.4
1230.28	41978.9	1252.93 36991.5	1275.59 34775.2
1230.76	41882.2	1253.42 36695.2	1276.07 34843.1
1231.24		1253.9 36445	1276.56 34698.3
1231.72		1254.38 36201	1277.04 34634.2
1232.21		1254.86 35884.6	1277.52 34586.3
1232.69		1255.34 35584.8	1278 34558.7
1233.17		1255.83 35317.2	1278.48 34548.5
1233.65		1256.31 34964.6	1278.97 34472.2
1234.13		1256.79 34613.7	1279.45 34412.5
1234.62		1257.27 34281	1279.93 33888.1
1235.1	41155.9	1257.76 33975.5	1280.41 34267.7
1235.58		1258.24 33615	1280.89 34228.2
1236.06	41002.4	1258.72 33214.5	1281.38 34169.5
1236.54	40907.8	1259.2 33096.7	
1237.03	40810.8	1259.68 32702.8	
1237.51	40745.6	1260.17 30800.7	
1237.99	40676.6	1260.65 31704.8	1282.82 34009.1 1283.3 33963.1
1238.47	40580.7	1261.13 32336	1283.3 33963.1 1283.79 33824.2
1238.95	40450.2	1261.61 32306,1	1284.27 33590.3
1239.44	40449.3	1262.09 32317.5	1284.75 33717.6
1239.92	40353.9	1262.58 32347.1	1285.23 33651.9
1240.4	40257.7	1263.06 32373.9	1285.71 33546.7
1240.88	40154.6	1263.54 32465.6	1286.2 33428.8
1241.37	40059	1264.02 32491.3	1286.68 33361.2
1241.85	39948.6	1264.5 32779.1	1287.16 32195.4
1242.33	39846.8	1264.99 32895.7	1287.64 32282.9
1242.81	39634.9	1265.47 32969.9	1288.12 31922.7
1243.29	39599.2	1265.95 32938.5	1288.61 32797.5
1243.78	39176.8	1266.43 33275.6	1289.09 32810.1
1244.26	38554.8	1266.91 33568.1	
1244.74	39256.5	1267.4 33814.4	1289.57 33041.3 1290.05 32845.9
1245.22	39221.4	1267.88 33828.6	
1245.7	39094.2	1268.36 33304.7	1290.53 31899.4 1291.02 32972.2
1246.19	39038.9	1268.84 34373.9	1291.02 32972.2
1246.13	38941.8	1269.32 34300	1291.5 32857.4
1247.15	38838.5	1269.81 33098.9	
1247.13	38691.8	1270.29 34190.2	1292.46 32746.7
1247.03	38564.6	1270.29 34190.2	1292.95 32701.5 1293.43 32682.5
1270.11		12/0.// 34342	1233.43 32002.3

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Type: 81 deg C BB

WN	INT		/N	INT	,	WN	INT
1293.91	32613.3	1316		27348.6		1339.22	19720
1294.39	32557	1317		24711.9		1339.7	21035.2
1294.87	32507.9	1317		28064.4		1340.19	17707.8
1295.36	32442.9	1318		28198.5		1340.67	20381.9
1295.84	32369.7	1318		26373.3		1341.15	24343.2
1295.84	31757.7	1318		22728.4		1341.63	24733.7
1296.32	31737.7	1319		27588		1342.11	24828.9
1290.8	32087.5	1319		26340.9		1342.11	24870.2
1297.28	32134.1	1320		27705.1		1343.08	24910.3
1298.25	32090.5		20.9	27127.1		1343.56	24866.1
	32012.1	1321		28400.8		1344.04	24774.2
1298.73				28404			24955
1299.21	31955.5	1321				1344.52	24939.8
1299.69	31885.7	1322		28426.7		1345.01	
1300.18	31822.8	1322		28259.3		1345.49	24886.3
1300.66	31750	1323		27662.7		1345.97	24899.5
1301.14	31676.8		23.8	28401.8		1346.45	24913.9
1301.62	31586.4	1324		28459.7		1346.94	24835
1302.1	31519.6	1324		28427.2		1347.42	24813.5
1302.59	31483.8	1325		28387.6		1347.9	24762.1
1303.07	31407.2	1325		28332.1		1348.38	24591.6
1303.55	31308.7	1326		28248.8		1348.86	23926.8
1304.03	31231.7	1326		28319.9		1349.35	22158.6
1304.51	31137.2	1327		28246.6		1349.83	24263.3
1305	31007.6	1327		28080.9		1350.31	24373.5
1305.48	30694.3	1328		28151.7		1350.79	24360
1305.96	30806.6	1328		28116.8		1351.27	24258.8
1306.44	30734.6		29.1	28017.4		1351.76	24150.7
1306.92	30665	1329		27633.1		1352.24	23963
1307.41	30582.3	1330		27286.8		1352.72	24020
1307.89	29590.9	1330		27744.1		1353.2	23925.1
1308.37	29172.1	1331		27626.2		1353.68	23782.6
1308.85	30186.8	1331		27468.3		1354.17	23416
1309.34	30186	133		27320.4		1354.65	21035.2
1309.82	30060.1	1332	2.47	27114.9		1355.13	22021.2
1310.3	29965	1332		27000.5		1355.61	23152.9
1310.78	29858.8	1333		26835.9		1356.09	23147.9
1311.26	29841.5	1333		26613.2		1356.58	23007.1
1311.75	29673.4		34.4	26426.6		1357.06	22783.6
1312.23	27640	1334		26283.4		1357.54	22490
1312.71	26771.7	1338	5.37	26031		1358.02	21056.1
1313.19	27957.4	133		25836		1358.5	22397.8
1313.67	26692.5	1336	3.33	23569.6		1358.99	22246.1
1314.16	28719.3	1336	3.81	20966.9		1359.47	22159.1
1314.64	26965.8	1337	7.29	24967.7		1359.95	21953.8
1315.12	28820.9	1337	7.78	24349.3		1360.43	21209.2
1315.6	28844.5	1338		21628.1		1360.91	16745
1316.08	28529.3	1338	3.74	19847.5		1361.4	19164.2

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Type: 81 deg C BB

WN	INT	WN	INT	WN	INT
1361.88	20558	1384.54	19726	1407.19	17454
1362.36		1385.02	19525.8	1407.67	7 17567.7
1362.84		1385.5	19256.1	1408.16	17487.9
1363.33		1385.98	18023. 1	1408.64	17378.1
1363.81		1386.46	14817.2	1409.12	2 17517.3
1364.29		1386.95	15899	1409.6	16696
1364.77		1387.43	11140.1	1410.08	3 15855.4
1365.25		1387.91	15416.1	1410.57	17204.2
1365.74		1388.39	17896.6	1411.05	16660.6
1366.22	21336.8	1388.87	18437.6	1411.53	14884.9
1366.7	21319.2	1389.36	18466.4	1412.01	15292.7
1367.18	21228.1	1389.84	18283.7	1412.49	16904.7
1367.66	21022.8	1390.32	17962.7	1412.98	16793
1368.15	19591.2	1390.8	17321.6	1413.46	
1368.63	15980.1	1391.28	17720	1413.94	
1369.11	20481	1391.77	17867.3	1414.42	
1369.59	20663.4	1392.25	17684.9	1414.91	
1370.07	20682.9	1392.73	17484.6	1415.39	15859.6
1370.56	20792.8	1393.21	17013.2	1415.87	13841.9
1371.04	20575.3	1393,69	15507.9	1416.35	13894.8
1371.52	20623.2	1394.18	11096.6	1416.83	13961.9
1372	19907.1	1394.66	10198.7	1417.32	9931.09
1372.48	19630.3	1395.14	14255.1	1417.8	12612.2
1372.97	19346	1395.62	11804	1418.28	12638.1
1373.45	15367.8	1396.1	13806.4	1418.76	8984.64
1373.93	13710.9	1396.59	16215.7	1419.24	6991.97
1374.41	17968.4	1397.07	16141	1419.73	8582.95
1374.89	14706.1	1397.55	13096.2	1420.21	12576.4
1375.38	16947.7	1398.03	14422	1420.69	14098
1375.86	19628.6	1398.52	13977.6	1421.17	14551.2
1376.34	19986	1399	9795.74	1421.65	14791.8
1376.82	20031.6	1399.48	11946.7	1422.14	14817.8
1377.3	20000.7	1399.96	15779.9	1422.62	14584.9
1377.79	18374.1	1400.44	16553.1	1423.1	13423.5
1378.27	18841.7	1400.93	16803.5	1423.58	9945.1
1378.75	19880.9	1401.41	16965.5	1424.06	10398.7
1379.23	19335.7	1401.89	17011.7	1424.55	14585.6
1379.72	18463.7	1402.37	17060.7	1425.03	15436.5
1380.2	19911.5	1402.85	17028.6	1425.51	15598.5
1380.68	20209.1	1403.34	16783.1	1425.99	15610.1
1381.16	20226.3	1403.82	16723.9	1426.47	15654.3
1381.64	20041.4	1404.3	15536	1426.96	15714.4
1382.13	19741.3	1404.78	11565.7	1427.44	15668.8
1382.61	20082.3	1405.26	13238.5	1427.92	15002.2
1383.09	19929.7	1405.75	16732.2	1428.4	14249.6
1383.57	19855.1	1406.23	17288.5	1428.88	15039.6
7 7 Y / 11 K	7 U 9 7 N	4 ADC 74	4744CE	4400 07	4200C F

1384.05

19830

1406.71 17410.5

1429.37 13226.5

Subfile: 0109

Type: 81 deg C BB

WN	INT
1429.85	9371.59
1430.33	12499.8
1430.81	14543.3
1431.3	14892.6
1431.78	14121.9
1432.26	14365.2
1432.74	14098.3
1433.22	11992.7
1433.71	14179.1
1434.19	14504.2
1434.67	14204.4
1435.15	13178
1435.63	10644
1436.12	9395.15
1436.6	6653.42
1437.08	8582.83
1437.56	12417.3
1438.04	14001.5
1438.53	14602.5
1439.01	14897.3
1439.49	15079.2
1439.97	15196.7
1440.45	15244.2
1440.94	15299
1441.42	15221.9
1441.9	15526.9
1442.38	15516.8
1442.86	15485.5
1443.35	15576.8
1443.83	15575
1444.31	15568.9
1444.79	15233.7
1445.27	14967.8
1445.76	15210.8
1446.24	14555
1446.72	14267.1
1447.2	13233.3
1447.68 1448.17	9597.37 9791.81
1448.17	13394.2
1449.13	13394.2
1449.13	14115.4
1449.61	14205.5
1400.1	17174.1

Filenam LMA0126 Subfile: 0001

Type: OFF STACK

3451				i		
WN	INT	WN	INT	i	WN	INT
750.173		772.83			795.486	42283.2
750.655		773.312			795.969	42533.9
751.137		773.794			796.451	
751.619		774.276			796.933	41837.2
752.101		774.758			797.415	42066.9
752.583		775.24			797.897	
753.066		775.722			798.379	
753.548		776.204			798.861	42201.4
754.03		776.686			799.343	41765.4
754.512		777.168			799.825	
754.994		777.65			800.307	41156.6
755.476		778.132			800.789	40990.9
755.958	38514	778.614	42060.2		801.271	40925.6
756.44	38121.4	779.097	42592.6		801.753	41011
756.922	38254.1	779.579	42605.3		802.235	41025.7
757.404	38660.4	780.061	42109.5		802.717	41462.2
757.886	38316.7	780.543	42125.8		803.199	41872.3
758.368	38365	781.025	42051.3		803.681	41957.9
758.85	38938.4	781.507	42104.2		804.163	41226.2
759.332	38574.1	781.989	42245.6		804.646	41104.6
759.814	38608.5	782.471	42219.1		805.128	40871
760.296	39212.7	782.953	42350.9		805.61	40919.8
760.778	39030.1	783.435	42581.6		806.092	41640.3
761.26	38909.1	783.917	42982.5		806.574	41362.8
761.743	39401.2	784.399	43392		807.056	41144.2
762.225	39077.7	784.881	43032.3		807.538	41356.2
762.707	39069.8	785.363	42550.1		808.02	42321.3
763.189	39456.3	785.845	42307.6		808.502	42191.6
763.671	39320.4	786.327	42190.1		808.984	41557.9
764.153	39280.1	786.809	42202.5		809.466	41738.4
764.635	39570.4	787.292	42088.9		809.948	41680.7
765.117	39564.4	787.774	42115.1		810.43	41773.2
765.599	39463.1	788.256	41988.5		810.912	42056.5
766.081	39749.2	788.738	41963.6		811.394	42004.4
766.563	39854.3	789.22	41928.2		811.876	42149.4
767.045	39934.8	789.702	41947.2		812.358	42388.4
767.527	40278.7	790.184	41873.2		812.84	42449.6
768.009	40165.1	790.666	41866.4		813.322	42715.7
768.491	40255.4	791.148	41896.8		813.805	43772.3
768.973	40960.9	791.63	42554		814.287	43709.1
	40551.4	792.112	42427.1		814.769	43713.7
	40938.9	792.594	42044.9	1	815.251	43030.9
	40778.6	793.076	41993.1	;	815.733	43033
	40526.2	793.558	42293.2	;	816.215	42979.8
	40575.7	794.04	42655.8	;	816.697	43088.1
	40691.9	794.522	42013	;	817.179	43144
772.348	40752.7	795.004	41973.7	;	817.661	43045.9
				-		

Filenam LMA0126 Subfile: 0001

Type: OFF STACK

WN INT WN INT 818.143 43108.2 840.8 49563.1 863.456 50656 818.625 43273.3 841.282 49664 863.938 50732.4 819.107 43292.5 841.764 50184 864.42 50881.3 819.589 43374.6 842.246 49869.6 865.384 52580.9 820.553 43586.9 843.21 49740.6 865.867 51406.4 821.517 43770.3 844.174 49864.3 866.349 50998.4 821.517 43770.3 844.174 49864.3 866.331 50952.3 822.482 44405.7 845.138 50071.3 867.795 51049.6 823.446 44238.2 845.02 50221.6 868.275 50991.6 823.928 44508.2 846.524 50319.8 869.241 51080.5 824.892 45336.2 847.548 50476.1 870.607 50991.6 823.928 45835.1 848.03								
818.143 43108.2 840.8 49563.1 863.456 50656 818.625 43273.3 841.282 49664 863.938 50732.4 819.107 4329.5 841.764 50184 864.42 50881.3 819.589 43374.6 842.246 49882.6 864.902 52085.3 820.553 43586.9 843.21 49740.6 865.349 50993.4 821.035 43640.2 843.692 49805.6 866.349 50999.7 821.517 43770.3 844.174 49864.3 866.831 50939.7 822.482 44105.7 845.138 50071.3 867.795 51049.6 822.964 44228.2 845.62 50323.8 868.277 50975.9 823.444 44737.9 847.666 50367.9 869.723 51142.9 824.892 45336.2 847.548 50476.1 870.205 51268.8 825.856 45214.8 848.513 50714.9 871.697 5371.49 825.334		WN	INT	WN	INT	_	WN	INT
818.625 43273.3 841.282 49664 863.938 50732.4 819.107 43292.5 841.764 50184 864.42 50881.3 819.589 43374.6 842.246 49882.6 864.902 52085.3 820.071 43521 842.728 49696.5 865.387 52580.9 820.553 43640.2 843.692 49805.6 866.349 50998.4 821.517 43770.3 844.174 49864.3 866.831 50939.4 821.517 43770.3 844.5138 50071.3 867.795 51049.6 822.482 44505.7 845.138 50071.3 867.795 51049.6 822.482 44408.1 846.102 50241.6 868.759 50991.6 823.424 44386.1 846.102 50241.6 868.759 50991.6 823.928 44538.2 846.524 50319.8 869.273 51142.9 824.41 44737.9 847.066 50367.9 869.723 51142.9 82		818.143	43108.2	840.8	49563.1	-		
819.107 43292.5 841.764 50184 864.42 50881.3 819.589 43374.6 842.246 49882.6 864.902 52085.3 820.071 43521 842.248 49896.5 865.384 52580.9 821.035 43586.9 843.21 49740.6 885.867 51406.4 821.035 43640.2 843.692 49805.6 866.349 50998.4 821.517 43770.3 844.174 49864.3 866.831 50939.7 822.482 44405.7 845.138 50071.3 867.795 51049.6 822.964 44228.2 845.62 50323.8 868.277 50975.9 823.444 44737.9 847.066 50367.9 869.723 51142.9 824.43 44737.9 847.066 50367.9 869.723 51142.9 825.374 45832.1 848.03 50525.8 870.687 51637.5 825.866 45214.8 848.513 50714.9 871.169 52211.2 826.333 45362.1 848.995 51126.2 871.651 52329.8		818.625	43273.3	841.282	49664			
819.589 43374.6 842.246 49882.6 864.902 52085.3 820.071 43521 842.728 49696.5 865.867 51406.4 821.035 43586.9 843.21 49740.6 865.834 50998.4 821.517 43770.3 844.656 49805.6 866.349 50998.4 821.517 43770.3 844.656 49955 867.313 50952.3 822.482 44105.7 845.138 50071.3 867.795 51049.6 822.944 4428.2 845.62 50323.8 868.277 50975.9 823.446 44386.1 846.102 50241.6 863.759 50991.6 823.928 44508.2 846.584 50319.8 869.241 51080.5 824.41 44737.9 847.066 50367.9 869.723 51142.9 824.892 45336.2 847.548 50476.1 870.205 51268.8 825.374 45832.1 848.95 51126.2 871.651 52329.8 826.		819.107	43292,5					
820.071 43521 842.728 49696.5 865.384 52580.9 820.553 43586.9 843.21 49740.6 865.867 51406.4 821.035 43640.2 843.692 49805.6 866.349 50939.4 821.517 43770.3 844.174 49864.3 866.831 50939.7 822 43951.3 844.656 49955 867.313 50952.3 822.482 44105.7 845.138 50071.3 867.795 51049.6 822.964 44228.2 845.62 50323.8 868.277 50975.9 823.928 44508.2 846.584 50319.8 869.241 51080.5 824.892 44538.1 847.066 50367.9 869.723 51142.9 824.892 45336.2 847.548 50476.1 870.687 51637.5 825.374 45832.1 848.03 50525.8 870.687 51637.5 825.856 45214.8 848.513 50714.9 871.651 52329.8 827.30								
820.553 43586.9 843.21 49740.6 865.867 51406.4 821.035 43640.2 843.692 49805.6 866.349 50998.4 821.517 43770.3 844.174 49864.3 866.831 50999.2 822.482 44105.7 845.138 50071.3 867.795 51049.6 822.964 44228.2 845.62 50323.8 868.277 50975.9 823.446 44386.1 846.102 50241.6 868.759 50991.6 823.928 44508.2 846.544 50319.8 869.241 51080.5 824.41 44737.9 847.066 50367.9 869.723 51142.9 824.892 45336.2 847.548 50476.1 870.205 51268.8 825.374 45832.1 848.035 50714.9 871.661 52329.8 826.82 45835.8 849.477 52449.4 872.133 51509.2 827.784 4732.1 850.41 51126.2 871.661 52329.8 8								
821.035 43640.2 843.692 49805.6 866.349 50998.4 821.517 43770.3 844.174 49864.3 866.831 50939.7 822 43951.3 844.656 49955 867.313 50952.3 822.482 44105.7 845.138 50071.3 867.795 51049.6 822.964 44228.2 845.62 50323.8 868.277 50975.9 823.446 44386.1 846.102 50241.6 868.759 50991.6 823.928 44508.2 846.584 50319.8 869.241 51080.5 824.892 45336.2 847.548 50476.1 870.205 51268.8 825.374 45832.1 848.93 50525.8 870.687 51637.5 825.856 45214.8 848.513 50714.9 871.169 52321.8 826.33 45362.1 848.995 51126.2 871.651 52329.8 826.82 45835.8 849.477 52449.4 872.133 51509.2 827.784 47332.1 850.421 51126.9 873.097 51382.9								
821.517 43770.3 844.174 49864.3 865.831 50939.7 822 43951.3 844.656 49955 867.313 50952.3 822.482 44105.7 845.138 50071.3 867.795 51049.6 822.964 44228.2 845.62 50323.8 868.277 50975.9 823.446 44386.1 846.102 50241.6 868.759 50991.6 823.928 44508.2 846.584 50319.8 869.241 51080.5 824.892 45336.2 847.548 50476.1 870.205 51268.8 824.892 45336.2 847.548 50476.1 870.205 51268.8 825.374 45832.1 848.93 50525.8 870.687 51637.5 825.856 45214.8 848.513 50714.9 871.169 53211.2 826.338 45622.1 848.995 51811.1 872.615 51409.6 827.784 47332.1 849.959 51811.1 872.615 51409.6 827								
822 43951.3 844.656 49955 867.313 50952.3 822.482 44105.7 845.138 50071.3 867.795 51049.6 822.964 44228.2 845.62 50323.8 868.277 50975.9 823.446 44386.1 846.102 50241.6 868.759 50991.6 823.928 44508.2 846.584 50319.8 869.241 51080.5 824.41 44737.9 847.066 50367.9 869.723 51142.9 825.856 45214.8 848.03 50525.8 870.687 51637.5 825.856 45214.8 848.513 50714.9 871.169 52211.2 826.33 45362.1 848.995 51126.2 871.651 52329.8 826.82 45835.8 849.477 52449.4 872.133 51509.2 827.302 46619.5 849.959 51811.1 872.615 5449.8 827.784 47332.1 850.441 51126.9 873.097 51382.9 828.748 46304.1 851.405 51249.3 874.061 51441.6 <		821.517	43770.3					
822.482 44105.7 845.138 50071.3 867.795 51049.6 822.964 44228.2 845.62 50323.8 868.277 50975.9 823.446 44386.1 846.102 50241.6 868.759 509915.9 823.928 44508.2 846.584 50319.8 869.241 51080.5 824.892 45336.2 847.548 50476.1 870.205 51268.8 825.374 45832.1 848.03 50525.8 870.687 51637.5 825.856 45214.8 848.513 50714.9 871.169 53211.2 826.333 45362.1 848.995 51126.2 871.651 52329.8 826.82 45835.8 849.477 52449.4 872.133 51509.2 827.302 46619.5 849.999 51811.1 872.615 51409.6 827.784 4732.1 850.441 51126.9 873.097 51382.9 828.266 46449.6 850.923 51135.3 873.579 51385.1 829.23 46394.5 851.887 51738.2 874.544 51441.6 <td></td> <td>822</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>		822						
822.964 44228.2 845.62 50323.8 868.277 50975.9 823.446 44386.1 846.102 50241.6 868.759 50991.6 823.928 44508.2 846.584 50319.8 869.723 51142.9 824.81 44737.9 847.066 50367.9 869.723 51142.9 824.892 45336.2 847.548 50476.1 870.205 51268.8 825.374 45832.1 848.03 50525.8 870.687 51637.5 825.856 45214.8 848.513 50714.9 871.169 53211.2 826.33 45362.1 848.995 51126.2 871.651 52329.8 826.82 45835.8 849.477 52449.4 872.133 51699.2 827.784 47332.1 850.441 51126.9 873.097 51382.9 828.266 46449.6 850.923 51135.3 873.579 51385.1 828.743 46304.1 851.405 51249.3 874.061 51441.6 829.23 46394.5 851.887 51733.2 874.544 51441.4		822.482	44105.7	845.138	50071.3			
823.446 44386.1 846.102 50241.6 868.759 50991.6 823.928 44508.2 846.584 50319.8 869.241 51080.5 824.41 44737.9 847.066 50367.9 869.723 51142.9 824.892 45336.2 847.548 50476.1 870.205 51268.2 825.374 45832.1 848.03 50525.8 870.687 51637.5 825.856 45214.8 848.513 50714.9 871.169 53211.2 826.338 45362.1 848.995 51126.2 871.651 52329.8 826.82 45835.8 849.477 52449.4 872.133 51509.2 827.302 46619.5 849.959 51811.1 872.615 51409.6 827.784 47332.1 850.441 51126.9 873.097 51382.9 828.266 46449.6 850.923 51135.3 873.579 51385.1 829.23 46394.5 851.887 51738.2 874.544 51441.6 829.23 46374.2 852.851 52813.3 875.502 51555.4 <td></td> <td>822.964</td> <td>44228.2</td> <td>845.62</td> <td>50323.8</td> <td></td> <td></td> <td></td>		822.964	44228.2	845.62	50323.8			
823.928 44508.2 846.584 50319.8 869.241 51080.5 824.41 44737.9 847.066 50367.9 869.723 51142.9 824.892 45336.2 847.548 50476.1 870.205 51268.8 825.856 45214.8 848.03 50525.8 870.687 51637.5 826.833 45362.1 848.995 51126.2 871.651 52329.8 826.82 45835.8 849.477 52449.4 872.133 51509.2 827.302 46619.5 849.999 51811.1 872.615 51409.6 827.784 47332.1 850.441 51126.9 873.097 51382.9 828.266 46449.6 850.923 51135.3 873.579 51385.1 828.748 46304.1 851.405 51249.3 874.506 51441.4 829.23 46394.5 851.887 51738.2 874.544 51441.4 829.712 46531.3 852.851 52831.3 875.508 51555.9 830.677 46874.2 853.333 52284.9 875.99 51783.9 <td></td> <td>823.446</td> <td>44386.1</td> <td></td> <td></td> <td></td> <td></td> <td></td>		823.446	44386.1					
824.41 44737.9 847.066 50367.9 869.723 51142.9 824.892 45336.2 847.548 50476.1 870.205 51268.8 825.374 45832.1 848.03 50525.8 870.687 51637.5 825.856 45214.8 848.913 50714.9 871.169 53211.2 826.338 45362.1 848.995 51126.2 871.651 52329.8 827.302 46619.5 849.959 51811.1 872.615 51409.6 827.784 47332.1 850.441 51126.9 873.097 51382.9 828.266 46449.6 850.923 51135.3 873.579 51385.1 828.748 46304.1 851.405 51249.3 874.061 51441.6 829.23 46394.5 851.887 51738.2 874.544 51441.6 829.23 46394.5 851.887 51738.2 874.544 51441.4 829.23 46394.5 852.861 52831.3 875.060 51505.4 830.194 46647.9 852.851 52831.3 875.060 517505.4 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
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829.23 46394.5 851.887 51738.2 874.544 51481.4 829.712 46531.3 852.369 52863.6 875.026 51505.4 830.194 46647.9 852.851 52831.3 875.508 51555.9 830.677 46874.2 853.333 52284.9 875.99 51783.9 831.159 46937 853.815 51595.5 876.472 51702.2 831.641 47076.8 854.297 52212.1 876.954 51752.8 832.123 47186.4 854.779 52660.9 877.436 51844.8 832.605 47414.4 855.261 51401.6 877.918 52040.4 833.087 47560.8 855.743 50982.3 878.4 53475.5 833.569 47688.4 856.225 50830.8 878.882 52886 834.051 47882.6 856.707 50755.2 879.364 52093 835.015 48197.9 857.672 50654.1 880.328 52012 835.497 49201.3 858.154 50638.8 880.81 52373.1 <t< td=""><td></td><td>828.266</td><td>46449.6</td><td>850.923</td><td>51135.3</td><td></td><td>873.579</td><td>51385.1</td></t<>		828.266	46449.6	850.923	51135.3		873.579	51385.1
829.712 46531.3 852.369 52863.6 875.026 51505.4 830.194 46647.9 852.851 52831.3 875.508 51555.9 830.677 46874.2 853.333 52284.9 875.99 51783.9 831.159 46937 853.815 51595.5 876.472 51702.2 831.641 47076.8 854.297 52212.1 876.954 51752.8 832.123 47186.4 854.779 52660.9 877.436 51844.8 832.605 47414.4 855.261 51401.6 877.918 52040.4 833.087 47560.8 855.743 50982.3 878.4 53475.5 833.569 47688.4 856.225 50830.8 878.882 52886 834.051 47882.6 856.707 50755.2 879.846 52021.9 835.015 48197.9 857.672 50654.1 880.328 52012 835.497 49201.3 858.154 50638.8 881.292 52865.7 836.461 48477.2 859.118 50668.8 881.774 52247.7		828.748	46304.1	851.405	51249.3		874.061	51441.6
830.194 46647.9 852.851 52831.3 875.508 51555.9 830.677 46874.2 853.333 52284.9 875.99 51783.9 831.159 46937 853.815 51595.5 876.472 51702.2 831.641 47076.8 854.297 52212.1 876.954 51752.8 832.123 47186.4 854.779 52660.9 877.436 51844.8 832.605 47414.4 855.261 51401.6 877.918 52040.4 833.087 47560.8 855.743 50982.3 878.4 53475.5 833.569 47688.4 856.225 50830.8 878.882 5286 834.051 47882.6 856.707 50755.2 879.364 52021.9 835.015 48197.9 857.672 50654.1 880.328 52012.9 835.497 49201.3 858.154 50638.8 880.81 52373.1 835.979 48500.1 858.636 51503 881.292 52865.7 836.943 48632.3 859.6 51085.8 882.256 52257.3 <t< td=""><td></td><td>829.23</td><td>46394.5</td><td>851.887</td><td>51738.2</td><td></td><td>874.544</td><td>51481.4</td></t<>		829.23	46394.5	851.887	51738.2		874.544	51481.4
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831.159 46937 853.815 51595.5 876.472 51702.2 831.641 47076.8 854.297 52212.1 876.954 51752.8 832.123 47186.4 854.779 52660.9 877.436 51844.8 832.605 47414.4 855.261 51401.6 877.918 52040.4 833.087 47560.8 855.743 50982.3 878.4 53475.5 833.569 47688.4 856.225 50830.8 878.882 52886 834.051 47882.6 856.707 50755.2 879.364 52093 835.015 48197.9 857.672 50654.1 880.328 52012 835.497 49201.3 858.154 50638.8 880.81 52373.1 835.979 48500.1 858.636 51503 881.292 52865.7 836.461 48477.2 859.118 50668.8 881.774 52247.7 836.943 48632.3 859.6 51085.8 882.256 52257.3 837.907 48938.4 860.082 50611.8 882.738 52452.9		830.194	46647.9	852.851	52831.3		875.508	51555.9
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832.123 47186.4 854.779 52660.9 877.436 51844.8 832.605 47414.4 855.261 51401.6 877.918 52040.4 833.087 47560.8 855.743 50982.3 878.4 53475.5 833.569 47688.4 856.225 50830.8 878.882 52886 834.051 47882.6 856.707 50755.2 879.846 52021.9 835.015 48197.9 857.672 50654.1 880.328 52012 835.497 49201.3 858.154 50638.8 880.81 52373.1 835.979 48500.1 858.636 51503 881.292 52865.7 836.461 48477.2 859.118 50668.8 881.774 52247.7 836.943 48632.3 859.6 51085.8 882.256 52257.3 837.425 48773.4 860.082 50611.8 882.738 52452.9 837.907 48938.4 860.564 50553.7 883.221 53521.5 838.389 48976.6 861.046 50559.3 883.703 54029.1		831.159	46937	853.815	51595.5		876.472	51702.2
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834.533 48059.1 857.19 50725.7 879.846 52021.9 835.015 48197.9 857.672 50654.1 880.328 52012 835.497 49201.3 858.154 50638.8 880.81 52373.1 835.979 48500.1 858.636 51503 881.292 52865.7 836.461 48477.2 859.118 50668.8 881.774 52247.7 836.943 48632.3 859.6 51085.8 882.256 52257.3 837.425 48773.4 860.082 50611.8 882.738 52452.9 837.907 48938.4 860.564 50553.7 883.221 53521.5 838.389 48976.6 861.046 50559.3 883.703 54029.1 838.871 49138.1 861.528 50541.7 884.185 53367.6 839.353 49567.6 862.01 50556.9 884.667 52648.7 839.836 50989.1 862.492 50650.5 885.149 52566.5								52886
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835.497 49201.3 858.154 50638.8 880.81 52373.1 835.979 48500.1 858.636 51503 881.292 52865.7 836.461 48477.2 859.118 50668.8 881.774 52247.7 836.943 48632.3 859.6 51085.8 882.256 52257.3 837.425 48773.4 860.082 50611.8 882.738 52452.9 837.907 48938.4 860.564 50553.7 883.221 53521.5 838.389 48976.6 861.046 50559.3 883.703 54029.1 838.871 49138.1 861.528 50541.7 884.185 53367.6 839.353 49567.6 862.01 50556.9 884.667 52648.7 839.836 50989.1 862.492 50650.5 885.149 52566.5							879.846	52021.9
835.979 48500.1 858.636 51503 881.292 52865.7 836.461 48477.2 859.118 50668.8 881.774 52247.7 836.943 48632.3 859.6 51085.8 882.256 52257.3 837.425 48773.4 860.082 50611.8 882.738 52452.9 837.907 48938.4 860.564 50553.7 883.221 53521.5 838.389 48976.6 861.046 50559.3 883.703 54029.1 838.871 49138.1 861.528 50541.7 884.185 53367.6 839.353 49567.6 862.01 50556.9 884.667 52648.7 839.836 50989.1 862.492 50650.5 885.149 52566.5								
836.461 48477.2 859.118 50668.8 881.774 52247.7 836.943 48632.3 859.6 51085.8 882.256 52257.3 837.425 48773.4 860.082 50611.8 882.738 52452.9 837.907 48938.4 860.564 50553.7 883.221 53521.5 838.389 48976.6 861.046 50559.3 883.703 54029.1 838.871 49138.1 861.528 50541.7 884.185 53367.6 839.353 49567.6 862.01 50556.9 884.667 52648.7 839.836 50989.1 862.492 50650.5 885.149 52566.5								
836.943 48632.3 859.6 51085.8 882.256 52257.3 837.425 48773.4 860.082 50611.8 882.738 52452.9 837.907 48938.4 860.564 50553.7 883.221 53521.5 838.389 48976.6 861.046 50559.3 883.703 54029.1 838.871 49138.1 861.528 50541.7 884.185 53367.6 839.353 49567.6 862.01 50556.9 884.667 52648.7 839.836 50989.1 862.492 50650.5 885.149 52566.5								
837.425 48773.4 860.082 50611.8 882.738 52452.9 837.907 48938.4 860.564 50553.7 883.221 53521.5 838.389 48976.6 861.046 50559.3 883.703 54029.1 838.871 49138.1 861.528 50541.7 884.185 53367.6 839.353 49567.6 862.01 50556.9 884.667 52648.7 839.836 50989.1 862.492 50650.5 885.149 52566.5								
837.907 48938.4 860.564 50553.7 883.221 53521.5 838.389 48976.6 861.046 50559.3 883.703 54029.1 838.871 49138.1 861.528 50541.7 884.185 53367.6 839.353 49567.6 862.01 50556.9 884.667 52648.7 839.836 50989.1 862.492 50650.5 885.149 52566.5								
838.389 48976.6 861.046 50559.3 883.703 54029.1 838.871 49138.1 861.528 50541.7 884.185 53367.6 839.353 49567.6 862.01 50556.9 884.667 52648.7 839.836 50989.1 862.492 50650.5 885.149 52566.5								
838.871 49138.1 861.528 50541.7 884.185 53367.6 839.353 49567.6 862.01 50556.9 884.667 52648.7 839.836 50989.1 862.492 50650.5 885.149 52566.5								
839.353 49567.6 862.01 50556.9 884.667 52648.7 839.836 50989.1 862.492 50650.5 885.149 52566.5								
839.836 50989.1 862.492 50650.5 885.149 52566.5								
040.310 30009 002.374 30040.6 885.631 52588.5								
		040.318	50003	002.974	30040.0	-	005.037	J2300.5

Filenam LMA0126

Type:

OFF STACK

WN	INT	WN	INT	•	WN	INT
886.113	52724	908.769			931.426	51487.9
886.595	53067.5	909.252	54638.6		931.908	51486.7
887.077	54595	909.734	53237.4		932.39	51499.8
887.559	54020.5	910.216	53696		932.872	51636.4
888.041	53129.3	910.698	53180.7		933.354	51172.3
888.523	54194.7	911.18	52635.4		933.836	51117.6
889.005	53154.6	911.662	52566.9		934.318	51077.3
889.487	52771.6	912.144	52555		934.801	51467.5
889.969	53558	912.626	52485.2		935.283	51407.5
890.451	52845.9	913.108	52465.2 52461.7			50978.4
890.933	52737.7	913.59			935.765	
891.415	52737.7 53790.5		52528		936.247	50946.3
			53774.7		936.729	51467.2
891.898	52706.1	914.554	52537.1		937.211	51232.9
892.38	52662	915.036	52447.2		937.693	50926.2
892.862	52588.8	915.518	52368.4		938.175	51013.7
893.344	52549.1	916	52365.9		938.657	51525.2
893.826	52537.9	916.482	52471.6		939.139	50825.3
894.308	52496.5	916.964	52328.3		939.621	50869.4
894.79	52513.9	917.446	52340		940.103	50949.9
895.272	52526	917.929	52379.6		940.585	51708
895.754	52573.2	918.411	53736.1		941.067	52394.5
896.236	52551.2	918.893	52424.2		941.549	50903.3
896.718	52640.5	919.375	52309.9		942.031	50907.2
897.2	52432.3	919.857	52340		942.513	51460.3
897.682	53294.7	920.339	52298.2		942.995	50750.5
898.164	52469.1	920.821	52500.6		943.478	50740.1
898.646	52378.6	921.303	53489.6		943.96	51173
899.128	52404.6	921.785	53402.3		944.442	51457.9
899.61	52389.6	922.267	54660.2		944.924	52186.1
900.092	52427.9	922.749	52752.1		945.406	50714.7
900.575	52454.3	923.231	52414.5		945.888	51377.1
901.057	52467.5	923.713	52210		946.37	50767
901.539	52449.9	924.195	52214.7		946.852	51110.8
902.021	52474.4	924.677	52983.1		947.334	50856
902.503	52630.1	925.159	54079.6		947.816	52133.7
902.985	52571	925.641	52617.7		948.298	53632.1
903.467	52512.7	926.124	52032.7		948.78	51457.1
903.949	52568.1	926.606	51874.4		949.262	51073.4
904.431	52630.9	927.088	52125		949.744	50844.3
904.913	52699.5	927.57	51901.4		950.226	50419.2
905.395	53149.3	928.052	51745.5		950.708	50313.2
905.877	52814.8	928.534	52045.1		951.19	51143.2
906.359	54311.5	929.016	52774		951.672	50306.9
906.841	53491	929.498	51584.1		952.155	50199.7
907.323	52795.6	929.98	51676.1		952.637	50491.6
907.805	53048.1	930.462	51570.8		953.119	51369
908.287	53470.6	930.944	51928.3		953.601	51342

Type:	OFF	STACK

			_				
	WN	INT		WN	INT	WN	INT
•	954.083	50705.4		976.739	47820	999.396	43683.9
	954.565	50777.1		977.221	49206.7	999.878	43672.3
	955.047	50999.7		977.703	48389.8	1000.36	44959
	955.529	51513.2		978.186	47530.6	1000.84	43512.4
	956.011	50394.7		978.668	47821.9	1001.32	43306
	956.493	49771.1		979.15	47102.8	1001.8	43038.3
	956.975	49550		979.632	47589.7	1002.28	43091.3
	957.457	49552.7		980.114	46814.4	1002.77	42741.5
	957.939	49832.6		980.596	46755.5	1003.25	42896.2
	958.421	49367.1		981.078	47096.5	1003.73	43832.8
	958.903	49688.7		981.56	47087.6	1004.21	42838.7
	959.385	50455.1		982.042	47177.5	1004.69	42746.1
	959.867	50201.3		982.524	46263.8	1005.18	42146.2
	960.349	49398.7		983.006	46298.2	1005.66	42181
	960.832	49308.7		983.488	46372.2	1006.14	42075.2
	961.314	49140		983.97	46776.5	1006.62	41893.9
	961.796	49433.1		984.452	46568.4	1007.1	42375.4
	962.278	48998		984.934	45842.5	1007.59	41864.7
	962.76	48856.8		985.416	46047	1008.07	41557.8
	963.242	49226.8		985.898	45622.9	1008.55	41478.5
	963.724	48838.1		986.38	45661.2	1009.03	41318.9
	964.206	48771.2		986.863	45501.5	1009.51	41629.3
	964.688	49320.5		987.345	45430.4	1010	43093.5
	965.17	48836.9		987.827	45414.5	1010.48	41720.8
	965.652	49177.1		988.309	45253.6	1010.96	42383.4
	966.134	49912.1		988.791	45438	1011.44	40973.6
	966.616	49296.7		989.273	45096	1011.92	40903.9
	967.098	49679.4		989.755	45132.7	1012.41	40497.9
	967.58	49376		990.237	45482.6	1012.89	40284.7
	968.062	48742		990.719	45007.8	1013.37	40299.1
	968.544	48386.8		991.201	44775.4	1013.85	40315.5
	969.026	49046.1		991.683	44872.4	1014.34	41957.4
	969.509	48445.1		992.165	44660.6	1014.82	40967.6
	969.991	48436.6		992.647	44798.1	1015.3	39873.5
	970.473	49622.3		993.129	44527.5	1015.78	39586
	970.955	48620.1		993.611	44381	1016.26	39387.2
	971.437	50406.7		994.093	44420.8	1016.75	39369.1
	971.919	49762.9		994.575	44594.6	1017.23	39430.2
	972.401	48485		995.057	44251.1	1017.71	40707.3
	972.883	48303.4		995.54	44237	1018.19	39469.7
	973.365	50213.5		996.022	44060.7	1018.67	38851
	973.847	49646.8		996.504	43900.5	1019.16	38618.2
	974.329	48606.2		996.986	44018.5	1019.64	38722.7
	974.811	48592.5		997.468	43881.2	1020.12	38344.2
	975.293	48086.7		997.95	43794.9	1020.6	38150.7
	975.775	49842.5		998.432	43984.2	1021.08	38203.4
	976.257	49057.7	_	998.914	45259.9	1021.57	37836.7

Filenam LMA0126

Subfile: 0001

Type: OFF STACK

WN INT WN INT WN INT 1022.05 38188.8 1044.71 34475 1067.36 32161.9 1022.53 37827.9 1045.19 34945.4 1067.84 31698.6 1023.49 37669.5 1046.15 34702.1 1068.81 31541.7 1024.46 37589.9 1047.12 34719.2 1069.77 30853.3 1024.49 37624.7 1047.6 34763.6 1070.25 31177 1025.91 37264.6 1048.65 35073.6 1071.22 30510.3 1026.39 37240.9 1049.04 35443.5 1071.7 30946.1 1026.87 37383 1050.01 34885.5 1072.66 31828.7 1027.83 37216.3 1050.49 35443.2 1073.15 30894.2 1027.83 37383 1050.49 35443.2 1073.15 31007.8 1028.8 38031.9 1051.45 35681.1 1074.11 31719.2 1029.26 37899.3<			•			_		
1022.53 37827.9 1045.19 34945.4 1067.84 31598.6 1023.01 37915.7 1045.67 34307.4 1068.33 31346.2 1023.49 37669.5 1046.63 34702.1 1068.81 31541.7 1023.98 37588.6 1046.63 35076.3 1069.29 31280.4 1024.46 37589.9 1047.12 34719.2 1069.77 30853.3 1024.94 37624.7 1047.6 34763.6 1070.25 31177 1025.91 37240.9 1049.04 35443.5 1071.7 30946.1 1026.87 37326.8 1049.53 35625.2 1072.18 30994.2 1027.83 37216.3 1050.49 35443.2 1073.63 30521 1028.83 38031.9 1051.49 35685.1 1077.66 31828.7 1029.26 37899.3 1051.49 35063 1074.59 32179.5 1029.76 38295.3 1051.49 35063 1074.59 32479.5 1029.	WN	INT		WN		_	WN	INT
1023.01 37915.7 1045.67 34307.4 1068.33 31346.2 1023.49 37669.5 1046.15 34702.1 1068.81 31541.7 1023.98 37588.6 1046.63 35076.3 1069.29 31280.4 1024.49 37624.7 1047.6 34763.6 1070.25 31177 1025.42 37531.8 1048.08 34870.4 1070.74 30970.4 1026.39 37240.9 1049.04 35443.5 1071.7 30946.1 1026.87 37326.8 1049.53 35622.2 1072.18 30894.2 1027.35 37383 1050.01 34885.5 1072.66 31828.7 1028.32 38661.7 1050.97 35455.1 1073.63 30521 1028.32 38661.7 1050.97 35455.1 1073.63 30521 1028.33 37893.3 1051.45 35681.1 1074.11 31719.2 1028.33 38031.9 1051.45 35681.1 1074.51 31075.2 1029.				1044.71	34475	_	1067.36	32161.9
1023.49 37669.5 1046.15 34702.1 1068.81 31541.7 1023.98 37588.6 1046.63 35076.3 1069.29 31280.4 1024.46 37589.9 1047.12 34719.2 1069.77 30853.3 1024.94 37624.7 1047.6 34763.6 1070.25 31177 1025.91 37264.6 1048.65 35073.6 1071.22 30510.3 1026.39 37240.9 1049.04 35443.5 1071.7 30946.1 1027.35 37383 1050.01 34885.5 1072.66 31828.7 1027.83 37216.3 1050.49 35443.2 1073.15 31007.8 1028.32 38661.7 1050.97 35455.1 1073.63 30521 1028.28 38031.9 1051.45 356681.1 1074.11 31719.5 1029.28 37899.3 1051.94 35063 1074.59 32179.5 1029.76 38295.3 1052.9 34780.3 1075.07 30348.5 1030.							1067.84	31698.6
1023.98 37588.6 1046.63 35076.3 1069.29 31280.4 1024.46 37589.9 1047.12 34719.2 1069.77 30853.3 1024.94 37624.7 1047.6 34763.6 1070.74 30970.4 1025.91 37240.9 1049.04 35443.5 1071.7 30950.4 1026.87 37326.8 1049.53 35625.2 1072.18 30894.2 1027.83 37216.3 1050.09 35443.5 1072.66 31828.7 1027.83 37216.3 1050.09 35443.2 1073.15 31007.8 1028.83 38031.9 1051.45 35681.1 1074.11 31719.2 1029.28 37899.3 1051.94 35063 1074.59 32175.5 1030.24 37191.5 1052.9 34780.3 1075.56 2990.1 1030.73 37558.4 1053.86 35215.1 1076.04 30994.3 1031.21 36961.6 1053.86 32515.1 1076.02 29526.8 1							1068.33	31346.2
1024.46 37589.9 1047.12 34719.2 1069.77 30853.3 1024.94 37624.7 1047.6 34763.6 1070.25 31177 1025.42 37531.8 1048.08 34870.4 1070.74 30970.4 1026.39 37240.9 1049.04 35443.5 1071.7 30946.1 1026.87 37326.8 1049.53 35625.2 1072.18 30894.2 1027.35 37383 1050.01 34885.5 1072.66 31828.7 1028.32 38661.7 1050.97 35455.1 1073.63 30521 1028.83 38031.9 1051.45 35681.1 1074.11 31719.2 1029.28 37899.3 1051.94 35063 1074.59 32179.5 1029.76 38295.3 1052.42 35026.4 1075.07 30348.5 1030.73 37558.4 1053.38 34810.2 1076.04 30994.3 1031.69 36819.7 1054.35 34612.8 1077.25 29926.8 1032.				1046.15	34702.1		1068.81	31541.7
1024.94 37624.7 1047.6 34763.6 1070.25 31177 1025.42 37531.8 1048.08 34870.4 1070.74 30970.4 1025.91 37264.6 1048.56 35073.6 1071.27 30970.4 1026.87 37326.8 1049.04 35443.5 1072.18 30894.2 1027.35 37383 1050.01 34885.5 1072.66 31828.7 1027.83 37216.3 1050.09 35443.2 1073.15 31007.8 1028.32 38661.7 1050.97 35455.1 1073.63 30521 1028.8 38031.9 1051.45 35681.1 1074.11 31719.2 1029.28 37899.3 1051.94 35063 1074.59 32179.5 1030.24 37191.5 1052.9 34780.3 1075.65 29902.1 1030.24 37191.5 1053.38 34810.2 1076.04 30994.3 1031.69 36819.7 1054.35 34612.8 1077.22 3928.6 1031.69				1046.63	35076.3		1069.29	31280.4
1025.42 37531.8 1048.08 34870.4 1070.74 30970.4 1025.91 37264.6 1048.56 35073.6 1071.22 30510.3 1026.87 37326.8 1049.53 35625.2 1072.18 30894.2 1027.83 37383 1050.01 34885.5 1072.66 31828.7 1028.32 38661.7 1050.97 35443.2 1073.15 31007.8 1028.83 38031.9 1051.45 35681.1 1074.11 31719.5 1029.28 37899.3 1051.45 35681.1 1074.59 32179.5 1029.76 38295.3 1052.42 35026.4 1075.07 30348.5 1030.73 37558.4 1053.38 34810.2 1076.04 30994.3 1031.21 36961.6 1053.83 34769.2 1076.62 29902.1 1032.65 3719.7 1054.33 34769.2 1077.48 29843.1 1032.65 37159.7 1055.33 35136.6 1078.45 29626.6 <t< td=""><td></td><td></td><td></td><td>1047.12</td><td>34719.2</td><td></td><td>1069.77</td><td>30853.3</td></t<>				1047.12	34719.2		1069.77	30853.3
1025.91 37264.6 1048.56 35073.6 1071.22 30510.3 1026.39 37240.9 1049.04 35443.5 1071.7 30946.1 1026.87 37326.8 1049.53 35625.2 1072.18 30894.2 1027.35 37383 1050.04 35443.2 1073.15 31007.8 1028.32 38661.7 1050.97 35455.1 1073.63 30521 1028.8 38031.9 1051.45 35681.1 1074.11 31719.2 1029.28 37899.3 1051.94 35063 1074.59 32179.5 1029.76 38295.3 1052.42 35026.4 1075.07 30348.5 1030.73 37558.4 1053.38 34810.2 1076.04 30994.3 1031.69 36819.7 1054.35 34612.8 1077.2 29526.8 1031.69 36879.7 1054.35 34672.8 1077.97 29038.6 1032.47 3568.5 1075.7 34674. 1078.93 29626.6 1033.40				1047.6	34763.6		1070.25	31177
1026.39 37240.9 1049.04 35443.5 1071.7 30946.1 1026.87 37326.8 1049.53 35625.2 1072.18 30894.2 1027.35 37333 1050.01 34885.5 1072.66 31828.7 1027.83 37216.3 1050.49 35443.2 1073.15 31007.8 1028.23 38661.7 1050.97 35455.1 1073.63 30521 1029.28 37899.3 1051.94 35063 1074.59 32179.5 1029.76 38295.3 1052.42 35026.4 1075.07 30348.5 1030.73 37558.4 1053.38 34810.2 1076.04 30994.3 1031.21 36961.6 1053.86 35215.1 1076.52 29526.8 1031.69 36819.7 1054.35 34612.8 1077.48 29843.1 1032.17 37190.7 1054.83 34769.2 1077.48 29843.1 1033.65 37159.7 1055.31 35173.1 1077.97 29038.6 10				1048.08	34870.4		1070.74	30970.4
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1036.03 35899.4 1058.68 34675 1081.34 29365.1 1036.51 35909.1 1059.17 34113.5 1081.82 28316.2 1036.99 35854.1 1059.65 34012.4 1082.31 28881.6 1037.47 36217 1060.13 35075.1 1082.79 27954.6 1037.96 35880.2 1060.61 33920.8 1083.27 28287.9 1038.44 35802.1 1061.1 33515.9 1083.75 28108.6 1038.92 35655.4 1061.58 33439 1084.23 27930.2 1039.4 36914.4 1062.06 33292.1 1084.72 28529.6 1039.88 35746.5 1062.54 34435.5 1085.2 28426.7 1040.37 35411.8 1063.02 33110.8 1085.68 28729.8 1040.85 35389.2 1063.51 32977.7 1086.16 27577.8 1041.33 35750.9 1063.99 32483.4 1086.64 27552.2 1041.81 34900.2 1064.47 32650.8 1087.13 27480.7	1035.06	36181		1057.72	34185.5		1080.38	28531
1036.51 35909.1 1059.17 34113.5 1081.82 28316.2 1036.99 35854.1 1059.65 34012.4 1082.31 28881.6 1037.47 36217 1060.13 35075.1 1082.79 27954.6 1037.96 35880.2 1060.61 33920.8 1083.27 28287.9 1038.44 35802.1 1061.1 33515.9 1083.75 28108.6 1038.92 35655.4 1061.58 33439 1084.23 27930.2 1039.4 36914.4 1062.06 33292.1 1084.72 28529.6 1039.88 35746.5 1062.54 34435.5 1085.2 28426.7 1040.37 35411.8 1063.02 33110.8 1085.68 28729.8 1040.85 35389.2 1063.51 32977.7 1086.16 27577.8 1041.33 35750.9 1063.99 32483.4 1086.64 27552.2 1041.81 34900.2 1064.47 32650.8 1087.13 27480.7 1042.29 34945.3 1065.43 32912.4 1088.09 27787.6	1035.55	36356.5		1058.2	34119.8		1080.86	28811.4
1036.99 35854.1 1059.65 34012.4 1082.31 28881.6 1037.47 36217 1060.13 35075.1 1082.79 27954.6 1037.96 35880.2 1060.61 33920.8 1083.27 28287.9 1038.44 35802.1 1061.1 33515.9 1083.75 28108.6 1038.92 35655.4 1061.58 33439 1084.23 27930.2 1039.4 36914.4 1062.06 33292.1 1084.72 28529.6 1039.88 35746.5 1062.54 34435.5 1085.2 28426.7 1040.37 35411.8 1063.02 33110.8 1085.68 28729.8 1040.85 35389.2 1063.51 32977.7 1086.16 27577.8 1041.33 35750.9 1063.99 32483.4 1086.64 27552.2 1041.81 34900.2 1064.47 32650.8 1087.13 27480.7 1042.29 34945.3 1064.95 32491.3 1087.61 27380.1 1042.78 35111.2 1065.43 32912.4 1088.09 27787.6		35899.4		1058.68	34675		1081.34	29365.1
1037.47 36217 1060.13 35075.1 1082.79 27954.6 1037.96 35880.2 1060.61 33920.8 1083.27 28287.9 1038.44 35802.1 1061.1 33515.9 1083.75 28108.6 1038.92 35655.4 1061.58 33439 1084.23 27930.2 1039.4 36914.4 1062.06 33292.1 1084.72 28529.6 1039.88 35746.5 1062.54 34435.5 1085.2 28426.7 1040.37 35411.8 1063.02 33110.8 1085.68 28729.8 1040.85 35389.2 1063.51 32977.7 1086.16 27577.8 1041.33 35750.9 1063.99 32483.4 1086.64 27552.2 1041.81 34900.2 1064.47 32650.8 1087.13 27480.7 1042.29 34945.3 1064.95 32491.3 1087.61 27380.1 1042.78 35111.2 1065.43 32912.4 1088.09 27787.6 1043.26 35068.7 1065.92 34187.7 1088.57 27100.4	1036.51	35909.1		1059.17	34113.5		1081.82	28316.2
1037.96 35880.2 1060.61 33920.8 1083.27 28287.9 1038.44 35802.1 1061.1 33515.9 1083.75 28108.6 1038.92 35655.4 1061.58 33439 1084.23 27930.2 1039.4 36914.4 1062.06 33292.1 1084.72 28529.6 1039.88 35746.5 1062.54 34435.5 1085.2 28426.7 1040.37 35411.8 1063.02 33110.8 1085.68 28729.8 1040.85 35389.2 1063.51 32977.7 1086.16 27577.8 1041.33 35750.9 1063.99 32483.4 1086.64 27552.2 1041.81 34900.2 1064.47 32650.8 1087.13 27480.7 1042.29 34945.3 1064.95 32491.3 1087.61 27380.1 1042.78 35111.2 1065.43 32912.4 1088.09 27787.6 1043.26 35068.7 1065.92 34187.7 1088.57 27100.4 1043.74 34188.8 1066.4 34190.6 1089.05 27259.2	1036.99	35854.1		1059.65	34012.4		1082.31	28881.6
1038.44 35802.1 1061.1 33515.9 1083.75 28108.6 1038.92 35655.4 1061.58 33439 1084.23 27930.2 1039.4 36914.4 1062.06 33292.1 1084.72 28529.6 1039.88 35746.5 1062.54 34435.5 1085.2 28426.7 1040.37 35411.8 1063.02 33110.8 1085.68 28729.8 1040.85 35389.2 1063.51 32977.7 1086.16 27577.8 1041.33 35750.9 1063.99 32483.4 1086.64 27552.2 1041.81 34900.2 1064.47 32650.8 1087.13 27480.7 1042.29 34945.3 1064.95 32491.3 1087.61 27380.1 1042.78 35111.2 1065.43 32912.4 1088.09 27787.6 1043.26 35068.7 1065.92 34187.7 1088.57 27100.4 1043.74 34188.8 1066.4 34190.6 1089.05 27259.2		36217		1060.13	35075.1		1082.79	27954.6
1038.92 35655.4 1061.58 33439 1084.23 27930.2 1039.4 36914.4 1062.06 33292.1 1084.72 28529.6 1039.88 35746.5 1062.54 34435.5 1085.2 28426.7 1040.37 35411.8 1063.02 33110.8 1085.68 28729.8 1040.85 35389.2 1063.51 32977.7 1086.16 27577.8 1041.33 35750.9 1063.99 32483.4 1086.64 27552.2 1041.81 34900.2 1064.47 32650.8 1087.13 27480.7 1042.29 34945.3 1064.95 32491.3 1087.61 27380.1 1042.78 35111.2 1065.43 32912.4 1088.09 27787.6 1043.26 35068.7 1065.92 34187.7 1088.57 27100.4 1043.74 34188.8 1066.4 34190.6 1089.05 27259.2	1037.96	35880.2		1060.61	33920.8		1083.27	28287.9
1039.4 36914.4 1062.06 33292.1 1084.72 28529.6 1039.88 35746.5 1062.54 34435.5 1085.2 28426.7 1040.37 35411.8 1063.02 33110.8 1085.68 28729.8 1040.85 35389.2 1063.51 32977.7 1086.16 27577.8 1041.33 35750.9 1063.99 32483.4 1086.64 27552.2 1041.81 34900.2 1064.47 32650.8 1087.13 27480.7 1042.29 34945.3 1064.95 32491.3 1087.61 27380.1 1042.78 35111.2 1065.43 32912.4 1088.09 27787.6 1043.26 35068.7 1065.92 34187.7 1088.57 27100.4 1043.74 34188.8 1066.4 34190.6 1089.05 27259.2				1061.1	33515.9		1083.75	28108.6
1039.88 35746.5 1062.54 34435.5 1085.2 28426.7 1040.37 35411.8 1063.02 33110.8 1085.68 28729.8 1040.85 35389.2 1063.51 32977.7 1086.16 27577.8 1041.33 35750.9 1063.99 32483.4 1086.64 27552.2 1041.81 34900.2 1064.47 32650.8 1087.13 27480.7 1042.29 34945.3 1064.95 32491.3 1087.61 27380.1 1042.78 35111.2 1065.43 32912.4 1088.09 27787.6 1043.26 35068.7 1065.92 34187.7 1088.57 27100.4 1043.74 34188.8 1066.4 34190.6 1089.05 27259.2		35655.4		1061.58	33439		1084.23	27930.2
1040.37 35411.8 1063.02 33110.8 1085.68 28729.8 1040.85 35389.2 1063.51 32977.7 1086.16 27577.8 1041.33 35750.9 1063.99 32483.4 1086.64 27552.2 1041.81 34900.2 1064.47 32650.8 1087.13 27480.7 1042.29 34945.3 1064.95 32491.3 1087.61 27380.1 1042.78 35111.2 1065.43 32912.4 1088.09 27787.6 1043.26 35068.7 1065.92 34187.7 1088.57 27100.4 1043.74 34188.8 1066.4 34190.6 1089.05 27259.2		36914.4		1062.06	33292.1		1084.72	28529.6
1040.85 35389.2 1063.51 32977.7 1086.16 27577.8 1041.33 35750.9 1063.99 32483.4 1086.64 27552.2 1041.81 34900.2 1064.47 32650.8 1087.13 27480.7 1042.29 34945.3 1064.95 32491.3 1087.61 27380.1 1042.78 35111.2 1065.43 32912.4 1088.09 27787.6 1043.26 35068.7 1065.92 34187.7 1088.57 27100.4 1043.74 34188.8 1066.4 34190.6 1089.05 27259.2		35746.5		1062.54	34435.5		1085.2	28426.7
1041.33 35750.9 1063.99 32483.4 1086.64 27552.2 1041.81 34900.2 1064.47 32650.8 1087.13 27480.7 1042.29 34945.3 1064.95 32491.3 1087.61 27380.1 1042.78 35111.2 1065.43 32912.4 1088.09 27787.6 1043.26 35068.7 1065.92 34187.7 1088.57 27100.4 1043.74 34188.8 1066.4 34190.6 1089.05 27259.2		35411.8		1063.02	33110.8		1085.68	28729.8
1041.81 34900.2 1064.47 32650.8 1087.13 27480.7 1042.29 34945.3 1064.95 32491.3 1087.61 27380.1 1042.78 35111.2 1065.43 32912.4 1088.09 27787.6 1043.26 35068.7 1065.92 34187.7 1088.57 27100.4 1043.74 34188.8 1066.4 34190.6 1089.05 27259.2				1063.51	32977.7		1086.16	27577.8
1042.29 34945.3 1064.95 32491.3 1087.61 27380.1 1042.78 35111.2 1065.43 32912.4 1088.09 27787.6 1043.26 35068.7 1065.92 34187.7 1088.57 27100.4 1043.74 34188.8 1066.4 34190.6 1089.05 27259.2							1086.64	27552.2
1042.78 35111.2 1065.43 32912.4 1088.09 27787.6 1043.26 35068.7 1065.92 34187.7 1088.57 27100.4 1043.74 34188.8 1066.4 34190.6 1089.05 27259.2					32650.8		1087.13	27480.7
1043.26 35068.7 1065.92 34187.7 1088.57 27100.4 1043.74 34188.8 1066.4 34190.6 1089.05 27259.2							1087.61	27380.1
1043.74 34188.8 1066.4 34190.6 1089.05 27259.2							1088.09	
<u>1044.22 34172.8</u>								
	1044.22	34172.8	_	1066.88	32701.5	-	1089.54	26959.6

Type: OFF STACK

Subfile: 0001 INT WN WN INT WN INT 1112.68 25359.2 1135.33 27623.2 1090.02 27211.2 1090.5 27294.3 1113.16 25087.7 1135.81 27829.3 1090.98 28728.2 1113.64 24944.7 1136.3 27475.6 1114.12 24906.1 1136.78 27140.4 1091.46 28635.7 1137.26 27665.9 1114.6 25145.1 1091.95 27219.1 1115.09 24898.5 1092.43 26629.8 1137.74 27383.2 1092.91 26504.9 1115.57 24848.1 1138.22 26329.9 1116.05 24791.3 1138.71 25715 1093.39 26320.7 1093.87 26260.1 1116.53 24895.3 1139.19 25424.5 1117.01 24893.6 1139.67 25293.2 1094.36 26139.3 1117.5 25945.7 1140.15 25379.6 1094.84 26137 1140.63 25154.3 1095.32 26034.2 1117.98 25118.7 1118.46 24997.4 1095.8 25960.1 1141.12 25112.4 1118.94 24877.8 1141.6 26030,5 1096.29 25973.3 1142.08 1096.77 25924.9 1119.42 24903.6 24957 1142.56 24739.3 1097.25 25819.5 1119.91 25092.4 1120.39 25923.6 1143.04 24797.7 1097.73 25831.8 1098.21 25807.4 1120.87 27108 1143.53 24878.1 1098.7 25998.9 1121.35 27169.3 1144.01 24712.3 1121.83 26062.2 1099.18 26650.7 1144.49 24696.6 1122.32 25305 1144.97 24682.6 1099.66 28069.5 1122.8 24894.2 1145.45 24751.8 1100.14 26794.2 1145.94 24780.7 1100.62 26291.9 1123.28 24715.8 1123.76 25116.2 1146.42 24649.4 1101.11 27252.1 1124.24 24596.8 1146.9 24929.1 1101.59 27910.2 1124.73 24515.6 1147.38 24797.6 1102.07 26430 1125.21 24435.5 1147.87 25133.5 1102.55 26085.1 1125.69 24520.7 1148.35 25210.8 1103.03 25876.4 1148.83 25968.6 1103.52 25854.5 1126.17 24462.3 1104 25641.8 1126.65 24383.1 1149.31 27068.9 24457 1149.79 26699.7 1104.48 25647.7 1127.14 1104.96 25868.9 1127.62 24387.1 1150.28 25674.3 1105.44 25835 1128.1 24410.5 1150.76 25447.7 1128.58 24464.7 1151.24 26257.8 1105.93 26303.1 1129.06 24475.9 1151.72 26701.7 1106.41 27482.1 1129.55 24670.6 1106.89 27831.4 1152.2 26721.3 1107.37 26624.4 1130.03 24963.2 1152.69 26657.9 1107.85 25821.4 1153.17 25767.7 1130.51 24740.3 1108.34 25788.2 1130.99 24738.6 1153.65 24847.1 1108.82 25405.2 1131.48 24869.4 1154.13 24760.1 1131.96 25192.9 1154.61 25081.6 1109.3 25267.6 1132.44 25123.1 25256 1155.1 24637.4 1109.78 1132.92 25436 1155.58 24250.6 1110.26 25626.8 1133.4 25632.2 1156.06 24080.1 1110.75 25909.3

1134.37 26308.1

1134.85 26904.3

1133.89

25933

1156.54 24133.2

1157.02 23871.5

1157.51 23944.6

1111.23 27076.4 1111.71 27331.6

1112.19 26001.1

Type:

OFF STACK

WN INT	WN INT	WN INT
1157.99 23985.2	1180.64 23993.9	1203.3 21406.5
1158.47 23936.8	1181.13 23607.1	1203.78 21342.6
1158.95 24006.9	1181.61 23037.8	1204.27 21169.6
1159.43 23675.6	1182.09 22883.6	1204.75 21317
1159.92 23893.6	1182.57 22933	1205.23 21595.6
1160.4 23760.1	1183.06 22852.1	1205.71 21772.6
1160.88 23931.2	1183.54 23015.4	1206.19 22542.3
1161.36 23803.1	1184.02 23692	1206.68 21639
1161.84 23987.7	1184.5 23220.9	1207.16 21756.8
1162.33 23922.4	1184.98 23289.6	1207.64 21460.1
1162.81 23992	1185.47 23809.2	1208.12 21437.9
1163.29 23914.6	1185.95 24041.6	1208.6 21994.2
1163.77 24493.4	1186.43 24374.2	1209.09 22081.7
1164.26 24569.6	1186.91 24567.3	
1164.74 25395.7	1187.39 24470.7	1209.57 22040.3
1165.22 25950.6		1210.05 22219.6
1165.7 25827,7		1210.53 22467.3
1166.18 25378.5		1211.01 22874.1
1166.67 24525.3	1188.84 23252.8 1189.32 22900.7	1211.5 22915.6
1167.15 24490.3		1211.98 22961.6
1167.63 23881.9	1189.8 22743.6 1190.29 23027.7	1212.46 22989.3
1168.11 23783.1	1190.77 22848.2	1212.94 22832.5
1168.59 23762.7	1191.25 23610.4	1213.42 22499.7
1169.08 24123.5	1191.73 22759.5	1213.91 22172
1169.56 23953.9	1192.21 22455.2	1214.39 22000.2
1170.04 24367.6	1192.7 22616.7	1214.87 22387.1
1170.52 23914.2	1193.18 22499.2	1215.35 22186.3
1171 24201	1193.66 22886.1	1215.83 21849.6
1171.49 24418.1	1194.14 22066.9	1216.32 21845.4
1171.97 24227.3	1194.62 21987.9	1216.8 21612.3
1172.45 24474.1	1195.11 22350.5	1217.28 21744.8
1172.93 24830.3	1195.59 22373.7	1217.76 22144.6
1173.41 25306.2	1196.07 22601.9	1218.25 22501.3
1173.9 25500.6	1196.55 22444.3	1218.73 22506 1219.21 22157.7
1174.38 25591.9	1197.03 22715.7	1219.21 22197.7
1174.86 25535.1	1197.52 23232.1	1219.69 21799.1
1175.34 25193.9	1198 23588.1	1220.17 21873.3
1175.82 24758.9	1198.48 23516.3	1221.14 21919.4
1176.31 24581.5	1198.96 23031.4	1221.14 21515.4
1176.79 24362.6	1199.45 22530	
1177.27 23849.2	1199.93 22097.1	1222.1 21483.7 1222.58 21674
1177.75 23513.6	1200.41 21771.3	1223.07 21412.9
1178.23 23607.1	1200.89 21850.5	1223.55 21516.2
1178.72 24073.5	1201.37 21842.4	1223.55 21516.2
1179.2 23309	1201.86 21553.4	1224.51 21885.3
1179.68 23029.3	1202.34 21484.7	1224.99 21971.8
1180.16 23258.9	1202.82 21385.4	1225.48 21921.3
	1202.02 £130J.4	1223.40 21321.3

Subfile: 0001

OFF STACK Type:

WN	INT	WN	INT	WN	INT
1225.96	21744.6	1248.61	19394.4	1271.27	
1226.44	21421.5	1249.1	19187.4	1271.75	17756.3
1226.44	21261.5		19082.6		18006.5
				1272.24	
1227.4	20773	1250.06	18848.5	1272.72	17966.2
1227.89	20401	1250.54	18676.5	1273.2	17907.6
1228.37	20312.8	1251.02	18862.7	1273.68	17846
1228.85	20623.6	1251.51	18963.8	1274.16	17731.8
1229.33	20938.9	1251.99	18703.8	1274.65	17692
1229.81	20410.9	1252.47		1275.13	17684.5
1230.3		1252.95	18422.5	1275.61	17598.4
1230.78	19675.1	1253.44	18675	1276.09	17509.8
1231.26	19493	1253.92	18534.4	1276.57	17635.4
1231.74	19473	1254.4		1277.06	17559.2
1232.22		1254.88	18230.2	1277.54	17536
1232.71	19790.6	1255.36	17901	1278.02	17438.3
1233.19	19842.5	1255.85	17765.6	1278.5	17343.8
1233.67	19544.8	1256.33	17675.5	1278.98	17398.9
1234.15	19252.2	1256.81	17680.9	1279.47	17487.2
1234.64	19228.1	1257.29	17580.9	1279.95	17614
1235.12	19351.5	1257.77	17365.1	1280.43	17561.1
1235.6	19432.8	1258.26	17358.6	1280.91	17486.1
1236.08	20194	1258.74	17333	1281.39	17452.8
1236.56	20163.9	1259.22	17161.7	1281.88	17322.7
1237.05	20427.6	1259.7	17143.2	1282.36	17237.9
1237.53	20084.8	1260.18	16972.6	1282.84	17302.7
1238.01	19821.7	1260.67	16980.9	1283.32	17308.9
1238.49	19789.2	1261.15	16903.9	1283.8	17335.9
1238.97	20356.1	1261.63	16818.8	1284.29	17380.8
1239.46	20361.2	1262.11	16769	1284.77	17227.1
1239.94	20293	1262.59	16694.6	1285.25	17124.5
1240.42	19989.8	1263.08	16771.7	1285.73	17170.5
1240.9	20089.8	1263.56	16859.2	1286.22	17211.5
1241.38	19842.4	1264.04	17031.8	1286.7	17182.7
1241.87	19983.5	1264.52	16957.3	1287.18	17181
1242.35	20051.9	1265	17103.6	1287.66	17156.6
1242.83	20321.3	1265.49	17280	1288.14	17117.4
1243.31	20269.4	1265.97	17354.1	1288.63	17162.3
1243.79	20302.1	1266.45	17463.2	1289.11	17069.4
1244.28	20278.3	1266.93	17489.4	1289.59	16969.6
1244.76	20179.7	1267.41	17552.6	1290.07	16954.9
1245,24	19952	1267.9	17641.7	1290.55	16946.2
1245.72	19716	1268.38	17738.5	1291.04	16864.2
1246.2	19513.9	1268.86	17820.9	1291.52	16776.3
1246.69	19529.7	1269.34	17863.6	1292	16697.4
1247.17	19117.9	1269.83	17829.7	1292.48	
1247.65	19419.6	1270.31	17901.3	1292.96	16689.4
1248.13	19368.4	1270.79	17899.9	1293.45	16606.4
1270.10	, , , , , , , , , , , , , , , , , , , ,			. 2 3 0 . 7 0	

Filenam LMA0126 Subfile: 0001

Type:

OFF STACK

WN INT	NN INT	WN	INT
1293.93 16557.8	1316.58 15026.	7 1339.24	12773.7
1294.41 16482.9	1317.07 14725.	1 1339.72	13028.9
1294.89 16495.2	1317.55 15029.	6 1340.21	12454.6
1295.37 16475	1318.03 14977.	8 1340.69	12733.5
1295.86 16435.5	1318.51 14848.	4 1341.17	13274.8
1296.34 16498.7	1318.99 14358.	7 1341.65	13280.3
1296.82 16496.5	1319.48 1489	3 1342.13	13239.6
1297.3 16433.1	1319.96 14788.	8 1342.62	13186.8
1297.78 16347	1320.44 14883.	6 1343.1	13156.7
1298.27 16241.2	1320.92 14793.	8 1343.58	13133.6
1298.75 16136.1	1321.41 14804.	3 1344.06	13093.8
1299.23 16136.5	1321.89 14768.	9 1344.54	13039.3
1299.71 16150.6	1322.37 14717.	7 1345.03	13001.9
1300.19 16104.2	1322.85 14727.	5 1345.51	12964.9
1300.68 16017.9	1323.33 14715.	3 1345.99	12949.6
1301.16 16027.1	1323.82 14640.		12881.2
1301.64 16029.4	1324.3 14609.0	1346.95	12870.1
1302.12 15980.1	1324.78 14562.0	5 1347.44	12820.3
1302.6 15944.4	1325.26 14501.2	2 1347.92	12787.4
1303.09 15933.4	1325.74 14512.8	3 1348.4	12784.6
1303.57 15924.2	1326.23 14505.8	1348.88	12746.8
1304.05 15861.5	1326.71 1442	1349.36	12608
1304.53 15847.4	1327.19 14459.6	1349.85	12707.3
1305.02 15829.1	1327.67 14457.8	1350.33	12646.7
1305.5 15854.2	1328.15 14374.4	1350.81	12583.6
1305.98 15803.2	1328.64 14285.5	1351.29	12570.8
1306.46 15750.6	1329.12 14293.7	7 1351.77	12536.2
1306.94 15699.3	1329.6 14298.3	1352.26	12503.5
1307.43 15678.8	1330.08 14239.1		12448.7
1307.91 15677.6	1330.56 14163.1		12390.7
1308.39 15613	1331.05 14070.1		12353.6
1308.87 15588.7	1331.53 14047.8	1354.18	12291.1
1309.35 15523.5	1332.01 14056.5		12116.1
1309.84 15498.2	1332.49 14052.4		12175
1310.32 15424	1332.97 14009.4		12209.3
1310.8 15397.7	1333.46 13966.6		12158
1311.28 15383.5	1333.94 13869.2		12106.9
1311.76 15399.5	1334.42 13841.3		12051.7
1312.25 15283.8	1334.9 13811.1		11987.1
1312.73 15179	1335.38 13797		11873.9
1313.21 15293.1	1335.87 13757.7		11969.9
1313.69 15141.9	1336.35 13461.8		11909.9
1314.17 15227.4	1336.83 13051.6		11857.9
1314.66 15069.6	1337.31 13597.4		11828.9
1315.14 15187.8	1337.8 13507.4		11720.5
1315.62 15155.7	1338.28 13133.4		10871.4
1316.1 15130.6	1338.76 12832.9	1361.42	11500

	Filenam Subfile:	LMA0126		Type:	OFF STACK		
	Subme:	0001					
WN	INT	•	WN	INT		WN	INT
1361.9		•	1384.55	10569.3		407.21	9391.92
1362.38	11302.7		1385.04	10520.6	1	407.69	9386.81
1362.86	10642.6		1385.52	10465.8	1	408.18	9367.66
1363.34	9928.86		1386	10320.7	1	408.66	9341.03
1363.83	11515.3		1386.48	9917.24	1	409.14	9320.09
1364.31	11561.8		1386.96	9959.75	1	409.62	9259.54
1364.79	11529.2		1387.45	8289.19		1410.1	9157.78
1365.27	11521.5		1387.93	9895.75	1	410.59	9235.81
1365.75	11508.5		1388.41	10229.4	1	411.07	9173.47
1366.24	11473.4		1388.89	10215.2	1	411.55	9010.75
1366.72	11433.8		1389.37	10177.5	1	412.03	9025.6
1367.2	11411.7		1389.86	10133.4	1	412.51	9096.34
1367.68			1390.34	10073.4		1413	9040.88
1368.16	11231.1		1390.82	10019.3	1	413.48	9021.84
1368.65	10661.8		1391.3	9997.9	1	413.96	8972.58
1369.13	11344		1391.79	9996.51	1	414.44	8922.53
1369.61	11331.8		1392.27	9954.48	. 1	414.92	8870.07
1370.09	11287.3		1392.75	9930.55	1	415.41	8836.57
1370.57	11275.9		1393.23	9864.22	1	415.89	8605.69
1371.06	11259.6		1393.71	9709.2	1	416.37	8601.58
1371.54	11214.2		1394.2	8537.09	1	416.85	8557.21
1372.02	11144.3		1394.68	7910.94	1	417.33	7728.14
1372.5	11117.5		1395.16	9424.57	1	417.82	8366.18
1372.99	11057.3		1395.64	8893.25		1418.3	8436.65
1373.47	10356.7		1396.12	9307.13	1	418.78	7461.35
1373.95	9725.35		1396.61	9625.5	•	419.26	5940.61
1374.43	10807		1397.09	9586.14	1	419.74	6659.34
1374.91	10292.5		1397.57	9137.18		420.23	8299.76
1375.4	10632.8		1398.05	9334.38		420.71	8494.29
1375.88	10915.6		1398.53	9300.22		421.19	8542.87
1376.36	10919.3		1399.02	8056.7		421.67	8545.8
1376.84			1399.5	8585.65		422.15	8561.39
1377.32			1399.98	9416.84		422.64	8540.86
1377.81	10718.1		1400.46	9484.77		423.12	8439.77
1378.29			1400.94	9491.93		1423.6	7835.48
1378.77			1401.43	9509.49		424.08	7775.24
1379.25			1401.91	9494.72		424.57	8580.86
1379.73			1402.39	9464.74		425.05	8636.99
1380.22			1402.87			425.53	8623.64
1380.7			1403.35	9422.74		426.01	8648.09
1381.18			1403.84	9418.97		426.49	8643.81
1381.66			1404.32	9288.2		426.98	8642.76
1382.14			1404.8	8445.42		427.46	8608.82
1382.63			1405.28			427.94	
1383.11	10642		1405.76	9361.22		428.42	8477.69

1383.59

1384.07 10596.1

10630

1406.25 9397.84

1406.73 9402.35

1428.9 8547.25

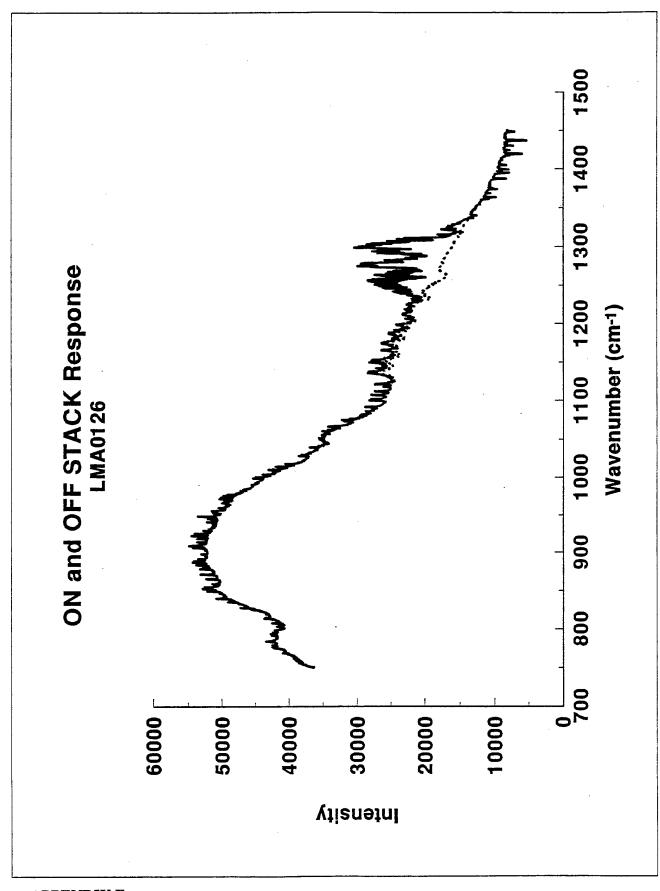
1429.39 8291.18

Subfile: 0001

Type:

OFF STACK

WN	INT
1429.87	7269.01
1430.35	8265.23
1430.83	8472.87
1431.31	8481.41
1431.8	8410.54
1432.28	8430.61
1432.76	8377.63
1433.24	8109.44
1433.72	8404.01
1434.21	8410.91
1434.69	8364.85
1435.17	8294.07
1435.65	7963
1436.13	7424.79
1436.62	5363.33
1437.1	6409.48
1437.58	8090.08
1438.06	8299.28
1438.54	8369.26
1439.03	8404.6
1439.51	8421.64
1439.99	8418.46
1440.47	8436.42
1440.95	8444.43
1441.44	8425.72
1441.92	8462.81
1442.4	8456.23
1442.88	8437.7
1443.37	8456.16
1443.85	8457.92
1444.33	8461.34
1444.81	8431.5
1445.29	8408.6
1445.78	8409.38
1446.26	8375.61
1446.74	8324.84
1447.22	8212.79
1447.7	7319.68
1448.19	7187.51
1448.67	8113.56
1449.15	8189.68
1449.63	8173.72
1450.11	8120.84



Filenam LMA0126

Subfile: 0500

Type: ON STACK

WN INT WN INT WN INT 750.173 36376.7 772.83 40700.7 795.486 42140.3 750.655 36344.6 773.312 40727.6 795.969 42374.7 751.137 37028.5 773.794 40886.4 796.451 41937.1 751.619 36965.2 774.276 41195.1 796.933 41667.6 752.101 37262 774.758 41213.9 797.415 41991.4 752.583 37404.8 775.24 41796.4 797.897 41805.8 753.066 37472.4 775.722 42200.8 798.379 42037.7 753.548 37473.3 776.204 41758.5 798.861 42073.3 754.03 37927.5 776.686 42166.3 799.343 41620.9 754.512 38128.2 777.168 42421.9 799.825 41154.4 754.994 38037.3 777.65 41873.5 800.307 40885.5 755.476 37933.6 778.132 41723.6 800.789 40719.5 755.958 38546 778.614 41860.9 801.271 40670.2 756.44 37940.8 779.097 42350.3 801.753 40809.9 756.922 38137.2 779.579 42352.3 802.235 40791.8 757.404 38661.5 780.061 41812.8 802.717 41283.8 757.886 780.543 41832.3 38121 803.199 41793.7 758.368 38228.4 781.025 41789 803.681 41810.9 758.85 38932.6 781.507 41839.9 804.163 40950.6 759.332 38411.4 781.989 41847.2 804.646 40827.5 759.814 38461.6 782.471 41956.3 805.128 40672.2 760.296 39090.5 782.953 42011.4 805.61 40700.7 760.778 38778.9 783.435 42344.1 806.092 41539.3 761.26 38634.6 783.917 42763.4 806.574 41189 761.743 39318.6 784.399 43076.2 807.056 40939.4 762.225 38845.7 784.881 42785.2 807.538 41229.4 762,707 38891 785.363 42306.4 808.02 42470.5 763.189 39327.4 785.845 42091.9 808.502 41886.6 763.671 39072.1 786.327 42003.6 808.984 41287.6 764.153 39061 786.809 42006.1 809.466 41483.9 764.635 39470.3 787.292 41810.9 809.948 41415.5 765.117 39380.8 787.774 41936.3 810.43 41510.3 765.599 39263.4 788.256 41711.2 810.912 41849 766.081 39668.2 788.738 41676.8 811.394 41749.5 766.563 39704.4 789.22 41685.8 811.876 41859.3 767.045 39764.8 789.702 41709.3 812.358 42140.1 767.527 40217 790.184 41687.4 812.84 42159.9 768.009 40036.7 790.666 41919.4 813.322 42483 768.491 40027.9 791.148 41727.6 813.805 43616.8 768,973 40792,3 791.63 42516.3 814.287 43515.3 769.455 40376.7 792,112 42244,6 814.769 43474.2 769.937 40858.8 792.594 41793.8 815.251 42789.1 770.42 40663.5 793.076 41795.8 815,733 42794.6 770,902 40419.6 793.558 42195.9 816.215 42730.3 771.384 40481.1 794.04 42593.3 816.697 42828.7 771.866 40481.1 794.522 41823.5 817.179 42868.5 772.348 40571.7 795.004 41737.4 817.661 42768.5

Type: ON STACK

WN	INT	WN	INT	•	WN	INT
818.143	42858.6	840.8	49285	-		50373.6
818.625	42976.6	841.282	49386.6		863.938	50478.6
819.107	42964.6	841.764	49877.8		864.42	50637.6
819.589	43030.6	842.246	49521.4		864.902	51924
820.071	43175.9	842.728	49377.9		865.384	52362.7
820.553	43286.6	843.21	49489.5		865.867	51095.7
821.035	43288.7	843.692	49750.2		866.349	50723.7
821.517	43470.6	844.174	49564.4		866.831	50667.9
822	43623.2	844.656	49656.7		867.313	50714.6
822.482	43773	845.138	49738.8		867.795	50855.5
822.964	43920.8	845.62	49995.6		868.277	50736.8
823.446	44055.4	846.102	49915		868.759	50770.3
823.928	44203.6	846.584	49962.2		869.241	50822.6
824.41	44412.6	847.066	50049.5		869.723	50896.2
824.892	45082	847.548	50228.9		870.205	51038.5
825.374	45626.1	848.03	50239.4		870.687	51399.2
825.856	45124.5	848.513	50418.1		871.169	52979.5
826.338	45112.5	848.995	50802.6		871.651	51987.9
826.82	45605	849.477	52247		872.133	51244.5
827.302	46411.5	849.959	51502.2		872.615	51207.7
827.784	47226.4	850.441	50834.7		873.097	51141.1
828.266	46182.9	850.923	50912		873.579	51113.1
828.748	46067.2	851.405	51021.8		874.061	51168.7
829.23	46133.6	851.887	51542		874.544	51224.4
829.712	46302.9	852.369	52809.7		875.026	51203.5
830.194	46335.8	852.851	52888.3		875.508	51320.3
830.677	46614.2	853.333	52131.9		875.99	51491.4
831.159	46683.1	853.815	51409.6		876.472	51452.7
831.641		854.297			876.954	51447.9
832.123		854.779				51564.3
832.605		855.261	51093.2			51830.5
833.087	47306	855.743	50734.5			53300.6
	47449.9	856.225	50561.4		878.882	52584.7
834.051		856.707	50504.3		879.364	51787.1
	47739.5	857.19	50494.2		879.846	
	47917.1	857.672				51915.3
	49007.6	858.154			880.81	52172.2
	48137.2	858.636				52550.5
836.461		859.118	50419.6		881.774	
836.943		859.6	50869		882.256	52030
837.425		860.082	50384.9		882.738	52269.7
837.907		860.564	50315.4		883.221	53328.8
838.389		861.046	50313		883.703	53838.5
838.871	48858.8	861.528	50262.3		884.185	53088
839.353	49300.5	862.01	50481.9		884.667	52416
839.836	50802.8	862.492	50358		885.149	52356.1
840.318	50351.1	862.974	50384.1	-	885.631	52392.1

Filenam LMA0126

Type: ON STACK

WN INT WN INT WN INT 886.113 \$2488.5 908.769 54842.4 931.426 51561.4 886.595 \$2837.3 909.252 \$4528.9 931.908 \$1575.5 887.077 \$4355.4 909.734 \$3173.4 932.39 \$1505.6 888.051 \$2937.7 \$910.698 \$3206.5 933.385 \$1174.5 888.523 \$3991.7 \$911.18 \$2504.6 933.836 \$1143.8 889.005 \$2907.4 \$911.662 \$2435.8 934.318 \$1095.4 889.969 \$3385.2 \$912.626 \$2371.4 \$935.283 \$1095.4 890.451 \$2615 \$913.108 \$2332.5 \$935.765 \$6094.3 890.451 \$25615 \$913.108 \$2332.5 \$935.765 \$6094.3 890.451 \$25615 \$913.108 \$2332.5 \$935.765 \$6094.3 890.433 \$25249 \$914.554 \$2247.1 \$937.21 \$1211.3 892.38						
886.595 52837.3 909.252 54528.9 931.908 51575.5 887.077 54355.4 909.734 53173.4 932.39 51505.6 887.595 53716.4 910.216 53618.2 932.872 51609.4 888.041 52937.7 910.698 55206.5 933.363 51143.8 889.005 52907.4 911.662 52435.8 934.318 51095.4 889.487 52571.4 912.626 52371.4 935.283 51035.5 890.451 52615 913.108 52332.5 935.765 50904.3 890.451 52615 913.108 52332.5 935.765 50904.3 891.415 53558.7 914.072 55685.7 936.279 51373.7 891.888 52549 914.554 52437.1 937.211 51211.3 892.38 52434.6 915.036 52362.6 937.693 50870.2 892.862 52317.7 915.518 52309.7 938.175 50998.5 893.262 5256.5 916.4			WN	INT	WN	INT
887.077 54355.4 909.734 53173.4 932.39 51505.6 887.559 53716.4 910.216 53618.2 932.872 51609.4 888.041 52937.7 910.698 53206.5 933.354 51143.8 889.005 52907.4 911.68 52504.6 933.836 51143.8 889.005 52907.4 911.662 52435.8 934.318 51095.4 889.487 52571.4 912.144 52434.7 934.801 51427.4 889.969 53385.2 912.626 52371.4 935.283 51035.8 890.451 52615 913.108 52332.5 935.765 50904.3 890.933 52508.2 913.59 52409.2 936.247 51037.3 891.415 53558.7 914.072 53685.7 936.729 51373.7 891.888 52549 914.554 52437.1 937.211 51211.3 892.38 52434.6 915.036 52362.6 937.693 50870.2 892.862 52317.7 915.518 52309.7 938.175 50998.5 893.344 52260 916 52233 938.657 51419.8 893.3826 52260.5 916.482 52350.1 939.139 50863.7 894.308 52234.2 916.964 52241.4 939.621 50832.4 894.79 52277 917.446 52246.5 940.103 50963.7 895.272 52251.9 917.929 52272.7 940.585 51612.2 895.754 52312.6 918.411 53574.6 941.067 52223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 896.718 52374.3 919.375 52149.7 942.031 50847.5 897.682 53113.4 920.339 52172.1 942.995 50739.2 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.68 52188.4 921.785 52259.7 944.442 51364.3 898.664 52232.2 921.303 53469.5 943.96 51101.2 899.128 52188.4 921.785 52259.7 944.42 5126.3 890.69 52268 922.749 52592 945.406 5074.8 890.69 52268 922.749 52592 945.406 5074.9 901.057 52277.2 923.713 52097.3 945.88 51006.9 901.057 52277.2 923.713 52097.3 945.88 51300.9 901.057 52267.2 923.713 52097.3 945.88 51300.9 901.057 52267.2 923.713 52097.3 945.88 51300.9 901.057 52268.3 922.479 52592 945.406 50746 5	886.113	52488.5	908.769	54842.4	931.426	5 51561.4
887.559 53716.4 910.216 53618.2 932.872 51609.4 888.041 52937.7 910.698 53206.5 933.354 51174.5 888.523 53991.7 911.18 52504.6 933.836 51143.8 889.005 52907.4 911.662 52435.8 934.318 51095.4 889.487 52571.4 912.144 52434.7 934.801 51427.4 889.969 53385.2 912.626 52371.4 935.283 51035.5 890.451 52615 913.108 52332.5 935.765 50904.3 890.451 52665 913.69 52409.2 936.247 51037.3 891.415 53558.7 914.072 53685.7 936.729 51373.7 891.898 52549 914.554 52437.1 937.211 51211.3 892.38 52434.6 915.036 52362.6 937.693 50870.2 892.862 52317.7 915.518 52309.7 938.175 50998.5 893.344 52260 916.482 52350.1 933.139 50863.7 894.308 52234.2 916.964 52241.4 939.621 50832.4 894.79 52277 917.446 52246.5 940.103 50963.7 895.724 52231.6 918.411 53574.6 941.067 52223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 896.718 52374.3 919.375 52149.7 942.031 50847.5 897.2 52269.5 919.857 52209.4 942.513 51320.4 897.682 53113.4 920.339 52172.1 942.995 50739.2 899.128 52188.4 921.785 52260.7 943.98 51101.2 899.128 52188.4 921.785 52269.5 919.857 52209.4 942.513 51320.4 897.682 53113.4 920.339 52172.1 942.995 50739.2 899.128 5215.8 922.267 54507.7 944.42 51364.3 897.2 52269.5 919.857 52209.4 942.513 51320.4 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.128 52188.4 921.785 53265.7 944.442 51364.3 899.61 52215.8 922.267 54507.7 944.924 52123 900.092 52268 922.749 52592 945.406 50746 900.575 52263.1 923.271 52260.9 925.641 52517.8 942.995 50739.2 899.128 52188.4 921.785 53265.7 944.442 51364.3 901.597 52277.2 923.713 52097.3 946.37 50828.2 901.539 52247 924.195 52132.1 946.852 51066.4 902.985 52396.9 925.641 52517.8 948.298 53579 903.467 52284.3 926.124 51996.7 948.88 51300.9 903.467 52284.3 926.124 51996.7 948.88 51300.9 903.467 52284.3 926.124 51996.7 948.88 51300.9 903.467 52284.3 926.06 51837.3 949.262 51044.3 902.935 5230.6 922.677 52966.3 947.434 50946.3 902.935 52920.6 928.052 51702.1 950.708 50372 905.877 52694.1 922.938 51667.7 952.637 50537.2 905.877 52694.1 922.938 51666.7 952.637 50537.2 905.875 54306.8 929.016 52712.4 951.672 5			909.252	54528.9	931.908	3 51575.5
888.041 52937.7 910.698 53206.5 933.354 51174.5 888.523 53991.7 911.18 52504.6 933.836 51143.8 889.005 52907.4 911.662 52435.8 934.318 51095.4 889.487 52571.4 912.626 52371.4 935.283 51035.5 890.451 52615 913.108 52332.5 935.765 50904.3 890.933 52508.2 913.59 52409.2 936.247 51037.3 891.415 53558.7 914.072 53685.7 936.729 51373.7 891.898 52549 914.554 52437.1 937.693 50870.2 892.862 52317.7 915.518 52309.7 938.175 50998.5 893.344 52260 916 52233 938.657 51419.8 893.826 52260.5 916.482 52350.1 939.139 50863.7 894.308 52234.2 917.929 52272.7 940.585 51612.2 895.754 </td <td></td> <td></td> <td>909.734</td> <td>53173.4</td> <td>932.39</td> <td>51505.6</td>			909.734	53173.4	932.39	51505.6
888.523 53991.7 911.18 52504.6 933.836 51143.8 889.005 52907.4 911.662 52435.8 934.318 51095.4 889.487 52571.4 912.144 52434.7 934.801 51427.4 889.969 5338.6.2 912.626 52371.4 935.283 51035.5 890.451 52615 913.108 52332.5 935.765 50904.3 890.933 52508.2 913.59 52409.2 936.247 51037.3 891.415 53558.7 914.072 53685.7 936.729 51373.7 891.898 525549 914.554 52437.1 937.211 51211.3 892.38 52434.6 915.036 52362.6 937.693 50870.2 892.862 52317.7 915.518 52309.7 938.175 50998.5 893.344 52260 916 52233 938.657 51419.8 893.384 52260.5 916.482 52350.1 939.39 50863.7 894.308 52234.2 916.964 52241.4 939.621 50832.4 894.79 52277 917.446 52246.5 940.103 50963.7 895.574 52312.6 918.411 53574.6 941.067 52223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 896.236 52340.6 918.893 52328.2 941.549 50813.6 897.28 52269.5 919.857 52209.4 942.513 51320.4 897.82 53113.4 920.339 52172.1 942.995 50739.2 897.28 52356.5 920.821 52460. 943.478 50669.7 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.128 52188.4 921.785 53265.7 944.442 51364.3 896.126 52232.2 921.303 53469.5 943.96 51101.2 899.128 52188.4 921.785 53265.7 944.442 51364.3 896.15 52215.8 922.267 54507.7 944.924 52123 900.092 52268 922.749 52592 945.406 50746 900.575 52263.1 923.271 52097.3 946.37 50828.2 901.507 52277.2 923.713 52097.3 945.37 50828.2 901.507 52277.2 923.713 52097.3 946.37 50828.2 901.507 52276.9 924.677 52906.3 947.334 50946.3 902.985 52396.9 925.641 52517.8 948.288 51300.9 903.447 52454.4 927.88 5260.7 944.942 52123 902.985 52396.9 925.641 52517.8 948.288 53579 903.447 52484.4 927.088 52067.4 949.744 50784.6 904.431 52454.4 927.088 52067.4 949.744 50784.6 904.431 52454.4 927.088 52067.4 949.744 50784.6 904.431 52454.4 927.088 52067.4 949.744 50784.6 904.431 52454.4 927.088 52067.4 949.744 50784.6 904.913 52510.5 992.561 52517.8 948.285 53579 905.395 52920.6 928.052 51702.1 950.708 50372 905.877 52694.1 928.534 52041.4 951.672 50377 905.395 52920.6 928.052 51702.1 950.708 50372 905.877 52694.1 928.534 52041.4 951.672 50377 905.855 5206.8 929.016 52712.4 95			910.216	53618.2	932.872	51609.4
889.005 52907.4 911.662 52435.8 934.318 51095.4 889.487 52571.4 912.144 52434.7 934.801 51427.4 889.969 53385.2 912.626 52371.4 935.283 51035.5 890.451 52615 913.108 52332.5 935.765 50904.3 890.933 52508.2 913.59 52409.2 936.247 51037.3 891.815 53558.7 914.072 53685.7 936.729 51373.7 891.896 52549 914.554 52437.1 937.613 50870.2 892.862 52317.7 915.518 52309.7 938.175 50998.5 893.344 52260 916 52233 938.657 51419.8 893.826 52230.2 916.482 52350.1 939.139 50863.7 894.308 52234.2 916.482 52350.1 939.139 50863.7 895.272 52251.9 917.929 52272.7 940.555 51612.2 895.374<	888.041		910.698	53206.5	933.354	51174.5
889.487 52571.4 912.144 52434.7 934.801 51427.4 889.969 53385.2 912.626 52371.4 935.283 51035.5 890.451 52615 913.108 52332.5 935.765 50904.3 891.415 53558.7 914.072 53685.7 936.247 51037.3 891.898 52549 914.554 52437.1 937.211 51211.3 892.38 52434.6 915.036 52362.6 937.693 50870.2 892.862 52317.7 915.518 52309.7 938.175 50998.5 893.826 52260.5 916.482 52350.1 939.193 50863.7 894.308 52234.2 916.964 52241.4 939.621 50832.4 894.79 52277 917.446 52246.5 940.103 50963.7 895.754 52312.6 918.411 53574.6 941.067 52223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 896.718 52374.3 919.375 52149.7 942.031 50847.5	888.523		911.18	52504.6	933.836	51143.8
889.969 53385.2 912.626 52371.4 935.283 51035.5 890.451 52615 913.108 52332.5 935.765 50904.3 890.933 52508.2 913.59 52409.2 936.247 51037.3 891.898 52549 914.554 52437.1 937.211 51211.3 892.38 52434.6 915.036 52362.6 937.693 50870.2 893.344 52260 916 52233 938.657 51419.8 893.826 52260.5 916.964 52233 938.657 51419.8 894.79 52277 917.446 52246.5 940.103 50963.7 895.272 52251.9 917.929 52272.7 940.585 51612.2 895.754 52312.6 918.411 53574.6 941.067 52223.8 896.213 52340.6 918.893 52328.2 941.549 50813.6 896.718 52374.3 919.375 52149.7 942.031 50847.5 897.682 53113.4 920.339 52172.1 942.995 50739.2	889.005	52907.4	911.662	52435.8	934.318	51095.4
890.451 52615 913.108 52332.5 935,765 50904.3 890.933 52508.2 913.59 52409.2 936.247 51037.3 891.898 52549 914.554 52437.1 937.211 51211.3 892.862 52317.7 915.036 52362.6 937.693 50870.2 893.344 52260 916 52233 938.657 51419.8 893.326 52260.5 916.482 52350.1 939.139 50863.7 894.793 52277 917.446 52246.5 940.103 50963.7 895.272 52251.9 917.929 52271.7 940.585 51612.2 895.754 52312.6 918.893 52272.7 940.585 51612.2 895.754 52312.6 918.893 52328.2 941.549 50813.8 896.718 52312.6 918.893 52232.2 941.549 50813.8 896.72 52269.5 919.857 52149.7 942.031 50847.5 897.682 <td>889.487</td> <td></td> <td>912.144</td> <td>52434.7</td> <td>934.801</td> <td>51427.4</td>	889.487		912.144	52434.7	934.801	51427.4
890.933 52508.2 913.59 52409.2 936.247 51037.3 891.495 53558.7 914.072 53685.7 936.729 51373.7 891.898 52549 914.554 52437.1 937.211 51211.3 892.82 52317.7 915.518 52309.7 938.175 50998.5 893.344 52260 916 52233 938.657 50498.5 894.308 52234.2 916.964 52241.4 939.139 50863.7 894.308 52234.2 916.964 52241.4 939.621 50832.4 894.79 52277 917.446 52246.5 940.103 50963.7 895.754 52312.6 918.411 53574.6 941.067 5223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 897.2 52269.5 919.857 52209.4 942.513 51326. 897.62 53113.4 920.325 929.4 942.513 51326. 897.62	889.969	53385.2	912.626	52371.4	935.283	51035.5
891.415 53558.7 914.072 53685.7 936.729 51373.7 891.898 52549 914.554 52437.1 937.211 51211.3 892.385 52434.6 915.036 52362.6 937.693 50870.2 892.862 52317.7 915.518 52309.7 938.175 50998.5 893.344 52260 916 52233 938.657 514188 894.308 52260.5 916.482 52350.1 939.139 50863.7 894.79 52277 917.446 52241.4 939.621 50832.4 894.79 52277 917.446 52246.5 940.103 50963.7 895.272 52251.9 917.929 52272.7 940.585 51612.2 895.754 52312.6 918.833 52328.2 941.549 50813.6 896.236 52340.6 918.833 52328.2 941.549 50813.6 897.2 52269.5 919.857 52209.4 942.913 50847.5 897.682			913.108	52332.5	935.765	50904.3
891.898 52549 914.554 52437.1 937.211 51211.3 892.38 52434.6 915.036 52362.6 937.693 50870.2 892.862 52317.7 915.518 52309.7 938.175 50998.5 893.344 52260 916 52233 938.657 51419.8 894.308 52234.2 916.964 52241.4 939.621 50832.4 894.79 52277 917.446 52246.5 940.103 50963.7 895.272 52251.9 917.929 52272.7 940.585 51612.2 895.754 52312.6 918.841 53574.6 941.067 52223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 897.682 53113.4 920.339 52172.1 942.931 50847.5 897.682 53113.4 920.339 52172.1 942.95 50739.2 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.61	890.933	52508.2	913.59	52409.2	936.247	51037.3
892.38 52434.6 915.036 52362.6 937.693 50870.2 892.862 52317.7 915.518 52309.7 938.175 50998.5 893.344 52260 916 52233 938.657 51419.8 893.826 52260.5 916.482 52350.1 939.139 50863.7 894.308 52234.2 916.964 52241.4 933.621 50832.4 894.79 52277 917.446 52246.5 940.103 50963.7 895.272 52251.9 917.929 52272.7 940.585 51612.2 895.754 52312.6 918.411 53574.6 941.067 52223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 897.2 52269.5 919.857 52209.4 942.031 50847.5 897.2 52269.5 919.857 52209.4 942.513 51320.4 897.62 53113.4 920.339 52172.1 942.995 50739.2 898.646	891.415	53558.7	914.072	53685.7	936.729	51373.7
892.38 52434.6 915.036 52362.6 937.693 50870.2 892.862 52317.7 915.518 52309.7 938.175 50998.5 893.344 52260 916 52233 938.657 51419.8 893.826 52260.5 916.482 52350.1 939.139 50863.7 894.79 52277 917.446 52241.4 939.621 50832.4 894.79 52277 917.446 52246.5 940.103 50963.7 895.272 52251.9 917.929 52272.7 940.585 51612.2 895.754 52312.6 918.411 53574.6 941.067 52223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 897.12 52269.5 919.857 52209.4 942.031 5047.5 897.2 52269.5 919.857 52209.4 942.031 5047.5 898.646 52232.2 921.303 53469.5 943.47 50669.7 898.646	891.898	52549	914.554	52437.1	937.211	
892.862 52317.7 915.518 52309.7 938.175 50998.5 893.344 52260.5 916 52233 938.657 51419.8 893.826 52260.5 916.482 52350.1 939.139 50863.7 894.308 52234.2 916.964 52241.4 939.621 50832.4 894.79 52277 917.446 52246.5 940.103 50963.7 895.272 52251.9 917.929 52272.7 940.585 51612.2 895.754 52312.6 918.411 53574.6 941.067 52223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 896.718 52374.3 919.375 52149.7 942.031 50847.5 897.62 52313.4 920.339 52172.1 942.995 50739.2 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.128 52188.4 921.785 53265.7 944.92 52123 890.152 </td <td>892.38</td> <td>52434.6</td> <td>915.036</td> <td>52362.6</td> <td></td> <td></td>	892.38	52434.6	915.036	52362.6		
893.344 52260 916 52233 938.657 51419.8 893.826 52260.5 916.482 52350.1 939.139 50863.7 894.308 52234.2 916.964 52241.4 939.621 50832.4 894.79 52277 917.446 52246.5 940.103 50963.7 895.754 52312.6 918.411 53574.6 941.067 52223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 896.718 52374.3 919.375 52149.7 942.031 50847.5 897.682 53113.4 920.339 52172.1 942.995 50739.2 898.164 52235.6 920.821 52460 943.478 50669.7 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.128 52188.4 921.785 53265.7 944.924 52123 899.61 52215.8 922.749 52592 945.406 50746 900.575	892.862	52317.7	915.518	52309.7	938.175	
893.826 52260.5 916.482 52350.1 939.139 50863.7 894.308 52234.2 916.964 52241.4 939.621 50832.4 894.79 52277 917.446 52246.5 940.103 50963.7 895.272 52251.9 917.929 52272.7 940.585 51612.2 895.754 52312.6 918.411 53574.6 941.067 52223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 896.718 52374.3 919.375 52149.7 942.031 50847.5 897.682 53113.4 920.339 52172.1 942.995 50739.2 898.164 52235.6 920.821 52460 943.478 50669.7 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.128 52188.4 921.785 53265.7 944.442 51364.3 899.61 52215.8 922.749 52592 945.406 50746 900.92 52263 922.749 52592 945.406 50746	893.344	52260	916	52233		
894.79 52277 917.446 52246.5 940.103 50963.7 895.272 52251.9 917.929 52272.7 940.585 51612.2 895.754 52312.6 918.411 53574.6 941.067 52223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 896.718 52374.3 919.375 52149.7 942.031 50847.5 897.2 52269.5 919.857 52209.4 942.513 51320.4 897.682 53113.4 920.339 52172.1 942.995 50739.2 898.164 52235.6 920.821 52460 943.478 50669.7 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.128 52188.4 921.785 53265.7 944.442 51364.3 899.61 52215.8 922.267 54507.7 944.924 52123 900.092 52268 922.749 52592 945.406 50746 900.575 52263.1 923.231 52272.4 945.888 51300.9	893.826	52260.5	916.482	52350.1	939.139	
895.272 52251.9 917.929 52272.7 940.585 51612.2 895.754 52312.6 918.411 53574.6 941.067 52223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 896.718 52374.3 919.375 52149.7 942.031 50847.5 897.2 52269.5 919.857 52209.4 942.513 51320.4 897.682 53113.4 920.339 52172.1 942.995 50739.2 898.164 52235.6 920.821 52460 943.478 50669.7 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.128 52188.4 921.785 53265.7 944.442 51364.3 899.61 52215.8 922.267 54507.7 944.924 52123 890.575 52263 922.749 52592 945.406 50746 900.575 52263.1 923.231 52272.4 945.888 51300.9 901.057 </td <td>894.308</td> <td>52234.2</td> <td>916.964</td> <td>52241.4</td> <td>939.621</td> <td>50832.4</td>	894.308	52234.2	916.964	52241.4	939.621	50832.4
895.754 52312.6 918.411 53574.6 941.067 52223.8 896.236 52340.6 918.893 52328.2 941.549 50813.6 896.718 52374.3 919.375 52149.7 942.031 50847.5 897.2 52269.5 919.857 52209.4 942.513 51320.4 897.682 53113.4 920.339 52172.1 942.995 50739.2 898.646 52232.2 921.303 53469.5 943.478 50669.7 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.61 52215.8 922.267 54507.7 944.924 52123 900.092 52268 922.749 52592 945.406 50746 900.575 52263.1 923.231 52272.4 945.888 51300.9 901.057 52277.2 923.713 52097.3 946.37 50828.2 901.539 52247 924.195 52132.1 946.852 51066.4 902.021 52256.9 924.677 52906.3 947.334 50946.3		52277	917.446	52246.5	940.103	50963.7
896.236 52340.6 918.893 52328.2 941.549 50813.6 896.718 52374.3 919.375 52149.7 942.031 50847.5 897.2 52269.5 919.857 52209.4 942.513 51320.4 897.682 53113.4 920.339 52172.1 942.995 50739.2 898.164 52235.6 920.821 52460 943.478 50669.7 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.128 52188.4 921.785 53265.7 944.442 51364.3 899.61 52215.8 922.267 54507.7 944.924 52123 900.092 52268 922.749 52592 945.406 50746 900.575 52263.1 923.231 52272.4 945.888 51300.9 901.057 52277.2 923.713 52097.3 946.37 50828.2 901.539 52247 924.195 52132.1 946.852 51066.4 902.021 52256.9 924.677 52906.3 947.314 52133		52251.9	917.929	52272.7	940.585	51612.2
896.718 52374.3 919.375 52149.7 942.031 50847.5 897.2 52269.5 919.857 52209.4 942.513 51320.4 897.682 53113.4 920.339 52172.1 942.995 50739.2 898.164 52235.6 920.821 52460 943.478 50669.7 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.128 52188.4 921.785 53265.7 944.442 51364.3 899.61 52215.8 922.267 54507.7 944.924 52123 900.092 52268 922.749 52592 945.406 50746 900.575 52263.1 923.231 52272.4 945.888 51300.9 901.057 52277.2 923.713 52097.3 946.37 50828.2 901.539 52247 924.195 52132.1 946.852 51066.4 902.021 52256.9 924.677 52906.3 947.334 50946.3 902.985 52396.9 925.641 52517.8 948.298 53579			918.411	53574.6	941.067	52223.8
897.2 52269.5 919.857 52209.4 942.513 51320.4 897.682 53113.4 920.339 52172.1 942.995 50739.2 898.164 52235.6 920.821 52460 943.478 50669.7 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.128 52188.4 921.785 53265.7 944.442 51364.3 899.61 52215.8 922.267 54507.7 944.924 52123 900.092 52268 922.749 52592 945.406 50746 900.575 52263.1 923.231 52272.4 945.888 51300.9 901.057 52277.2 923.713 52097.3 946.37 50828.2 901.539 52247 924.195 52132.1 946.852 51066.4 902.021 52256.9 924.677 52906.3 947.334 50946.3 902.985 52396.9 925.641 52517.8 948.298 53579 903.467 52284.3 926.124 51996.7 948.78 51361.5			918.893	52328.2	941.549	50813.6
897.682 53113.4 920.339 52172.1 942.995 50739.2 898.164 52235.6 920.821 52460 943.478 50669.7 898.646 52232.2 921.303 53469.5 943.96 51101.2 899.128 52188.4 921.785 53265.7 944.442 51364.3 899.61 52215.8 922.267 54507.7 944.924 52123 900.092 52268 922.749 52592 945.406 50746 900.575 52263.1 923.231 52272.4 945.888 51300.9 901.057 52277.2 923.713 52097.3 946.37 50828.2 901.539 52247 924.195 52132.1 946.852 51066.4 902.021 52256.9 924.677 52906.3 947.334 50946.3 902.503 52410.6 925.159 53864.4 947.816 52133 902.985 52396.9 925.641 52517.8 948.298 53579 903.467 52284.3 926.124 51996.7 948.78 51361.5						
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907.805 53000.7 930.462 51586.3 953.119 51340.6						

Filenam LMA0126 Subfile: 0500 Type:

ON STACK

WN	INT	WN	INT		WN	INT
954.083	50739.2	976.739			99.396	
954.565	50766.2	977.221	49146.2			43763.9
955.047	51036	977.703	48282.1		000.36	44921.1
955.529	51472.7	978.186	47594.2			43540.2
956.011	50365.5	978.668	47845.4		001.32	43360.1
956.493	49813.8		47205.4	•	1001.8	43083.6
956.975	49637.7	979.632		1		43146.4
957.457	49600.5		46925.8			42821.4
957.939	49888.6		46854.4			42963.1
958.421	49441.6		47226.1			43827.4
	49728.6		47119.3		003.73	42899.5
958.903						42789.4
959.385	50528.4	982.042				42765.4
959.867	50163.3		46433.4			
960.349	49489.9	983.006				42279.5
960.832	49447	983.488				42167.8
961.314	49246.7	983.97		1		41975.7
961.796	49476.5		46523.4	_	1007.1	42394.8
962.278	49144.6		45897.5		007.59	41975
962.76	48949.6		46091.3			41593.1
963.242	49306.4		45674.3			41502.8
963.724	48986.1		45755.1			41323.1
964.206	48887.5	986.863	45612	1	009.51	41615.1
964.688	49457	987.345	45530.4	_		42976.8
965.17	49022.4	987.827	45518.2			41612.3
965.652	49328.7	988.309	45360.9			42355.5
966.134	49931.8	988.791	45535			40982.2
966.616	49485.3	989.273	45264.5			40849.9
967.098	49793.2	989.755	45227.1		012.41	40505.9
967.58		990.237	45518.9		012.89	40250.4
968.062	48937.7	990.719	45094.1		013.37	40297.7
968.544	48571.4	991.201	44923.9		013.85	40294.1
969.026	49107.4	991.683	45048.1			41925.4
969.509	48540.2	992.165	44808.3	1		40844.6
969.991	48569.2	992.647				39780.7
970.473	49665		44661.3			39515.4
970.955	48722.9	993.611				39247.2
971.437	50321.8	994.093				39281.8
971.919	49679.2	994.575	44653.1	1	017.23	39355.4
972.401	48472	995.057	44353.4	1	017.71	40551.2
972.883	48388.5	995.54	44287.7	1	018.19	39319.1
973.365	50159.3	996.022	44123.6	1	018.67	38799
973.847	49533.8	996.504	43999.5	1	019.16	38533.6
974.329	48547.4	996.986	44107.2	1	019.64	38610.9
974.811	48582.3	997.468	44014	1	020.12	38289.5
975.293	48155.9	997.95	43939.7		1020.6	38054.8
975.775	49779.2	998.432	44108.5	1	021.08	38073.8
976.257	49027.4	998.914	45272	<u> 1</u>	021.57	37730.9

Filenam LMA0126 Subfile: 0500

Type:

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	IT	WN	INT	. ,	WN	INT
1022.05 3806		1044.71	34485.5		1067.36	32142.9
1022.53 377		1045.19	34838.5		1067.84	31744.3
1023.01 3781		1045.67			1068.33	31372.4
1023.49 3757		1046.15	34637.3		1068.81	31522.5
1023.98 3748		1046.63	35053.5		1069.29	31319.4
1024.46 3748		1047.12	34681.5		1069.77	30902.9
1024.94 3747		1047.6	34685.4		1070.25	31195
1025.42 3738		1048.08	34774.5	•	1070.74	30992.7
1025.91 3717		1048.56	35020.1		1071.22	
1026.39 3715		1049.04	3532 7.3		1071.7	30991.8
1026.87 3721		1049.53	35502.8		1072.18	30931
1027.35 372		1050.01	34812.7		1072.66	31853.2
1027.83 3709		1050.49	35394.2		1073.15	31047.5
1028.32 3853	3.3	1050.97	35356.8		1073.63	30616.9
1028.8 3791	6.6	1051.45	35556.8		1074.11	31707.9
1029.28 3779	7.1	1051.94	34984.2		1074.59	32178.7
1029.76 3818	2.1	1052.42	34997.8		1075.07	30384.7
1030.24 3712		1052.9	34699.6		1075.56	30068.5
1030.73 3741		1053.38	34714.2		1076.04	31054.5
1031.21 3684		1053.86	35097.3		1076.52	29666.1
1031.69 3676		1054.35	34614.7		1077	29748.5
1032.17 3712		1054.83	34718.7		1077.48	29935.9
1032.65 3707		1055.31	35110		1077.97	29151.9
1033.14 3676		1055.79	35009		1078.45	29694.5
1033.62 36579		1056.27	34588.5		1078.93	29115.2
1034.1 3636		1056.76	33986.8		1079.41	28919.8
1034.58 3621		1057.24	34715.7		1079.9	29583.8
1035.06 3611		1057.72	34091.8		1080.38	28651.2
1035.55 3630		1058.2	34042.2		1080.86	28954.1
1036.03 358		1058.68	34660.2		1081.34	29372.2
1036.51 35790		1059.17	34014.3		1081.82	28441.3
1036.99 35756		1059.65	33943.1		1082.31	28966.1
1037.47 36138		1060.13	35033.4		1082.79	28111.1
1037.96 35805		1060.61	33816.2		1083.27	28393.5
1038.44 35763		1061.1	33412.8		1083.75	28231.5
1038.92 35590		1061.58	33324		1084.23	28072.8
1039.4 36913		1062.06	33242.6		1084.72	28677.2
1039.88 35675		1062.54	34270.3		1085.2	28462.1
1040.37 35336		1063.02	32983.1		1085.68	28738.7
1040.85 35354		1063.51	32887		1086.16	27695.5
1041.33 35687		1063.99	32487.9		1086.64	27654.9
1041.81 34917		1064.47	32579.1		1087.13	27585.5
1042.29 34950		1064.95	32488.4		1087.61	27516.4
1042.78 35087	-	1065.43	32921.1		1088.09	27887.6
1043.26 34986		1065.92	34191.4		1088.57	27230.5
1043.74 34248		1066.4	34151.5		1089.05	27393.4
1044.22 34231	<u>./</u>	1066.88	32674.3		1089.54	27106.7

Type:

ON STACK

	WN	INT		INT		WN	INT
	1090.02	27306.1	1112.68	25508.8	1 4	135.33	28384.8
	1090.5	27413.1	1113.16	25263.2		135.81	28267.8
	1090.98	28810.4	1113.64	25138.3		1136.3	28180.7
	1091.46	28690.9	1114.12	25058.1		136.78	28031.7
	1091.95	27315.8	1114.6	25317.9		137.26	28333.4
	1092.43	26764.5	1115.09	25089.2		137.74	28164.4
	1092.43	26625.5	1115.57	25059.2 25050.7			27292.4
	1092.91	26423.6	1116.05	25030.7 25037.4		138.22	
	1093.39		1116.53			138.71	26527.2
		26381.1		25050.2		139.19	26525
	1094.36	26277.1	1117.01	25053.1		139.67	26339.6
	1094.84	26296.3	1117.5	26142.3		140.15	26361.4
	1095.32	26154.2	1117.98	25339.3		140.63	26425.2
	1095.8	26112.6	1118.46	25234.6		141.12	26030.2
	1096.29	26097.4	1118.94	25113		1141.6	27223.1
	1096.77	26024.2	1119.42	25154.8		142.08	26226.9
	1097.25	25973.2	1119.91	25354.4		142.56	25656.9
	1097.73	25961.4	1120.39	26142.4		143.04	26299.8
	1098.21	25943.8	1120.87	27346.2		143.53	25916.3
	1098.7	26089.8	1121.35	27311.3		144.01	25955.9
	1099.18	26718.4	1121.83	26288		144.49	26172.3
	1099.66	28187.6	1122.32	25616.8		144.97	25601.6
	1100.14	26892.6	1122.8	25209.1		145.45	26343.9
	1100.62	26391.4	1123.28	25091.5		145.94	25861.9
	1101.11	27304.7	1123.76	25398.9		146.42	25859.3
	1101.59	27934.5	1124.24	25043.5		1146.9	26453.9
	1102.07	26467.1	1124.73	24869.9		147.38	25709.3
	1102.55	26133.7	1125.21	24869.1		147.87	26655.3
	1103.03	25953.6	1125.69	24976.7	1	148.35	26269
	1103.52	25986.8	1126.17	24901.8		148.83	27072.1
	1104	25754.8	1126.65	24961.4	1°	149.31	28177.5
	1104.48	25722.8	1127.14	24881.8	1	149.79	27465.6
	1104.96	25906.3	1127.62	24894.3	11	150.28	27111.5
	1105.44	25896.9	1128.1	25000.9	1	150.76	26546.8
	1105.93	26367.5	1128.58	24953.9	1.	151.24	27325.6
	1106.41	27510.3	1129.06	25170.1	1.	151.72	27908.1
	1106.89	27903.5	1129.55	25133.5	•	1152.2	27505
	1107.37	26607.5	1130.03	25485.4	11	152.69	27737.3
	1107.85	25906. 9	1130.51	25461.5	1.	153.17	26750.2
	1108.34	25863.4	1130.99	25214		153.65	25967
	1108.82	25536.3	1131.48	25604.6		154.13	26072.3
	1109.3	25403.3	1131.96	25785.2		154.61	25904.2
	1109.78	25401.1	1132.44	25705.7		1155.1	25930.4
	1110.26	25718.5	1132.92	26251.3	1	155.58	25289.3
	1110.75	25964.7	1133.4	26157.9	1′	156.06	25130.2
	1111.23	27131	1133.89	26664.2	11	156.54	25389.5
	1111.71	27395.4	1134.37	27030.2	11	157.02	24666.4
_	1112.19	26100.5	1134.85	27487.8	_1	157.51	25144.7
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Filenam LMA0126 Subfile: 0500 Type:

ON STACK

WN INT	14/81	13.175			
1157.99 24832.3	WN	INT	-	WN	INT
1158.47 24839.8	1180.64			1203.3	21739.5
1158.95 25065.4	1181.13	24790.9		1203.78	21932.8
1159.43 24347.5	1181.61	24161.9		1204.27	21458.7
	1182.09	23960.1		1204.75	21886.7
1159.92 25001.2	1182.57	24239.5		1205.23	21810.3
1160.4 24593.5	1183.06	23783.6		1205.71	22269
1160.88 24789	1183.54	24428.4		1206.19	22821.1
1161.36 24695.8	1184.02	24609			22049.8
1161.84 24642.1	1184.5	24577.1		1207.16	22105.8
1162.33 24813.7	1184.98	24203.1		1207.64	21816
1162.81 24578.3	1185.47	24958.3		1208.12	21816
1163.29 24686.1	1185.95	25062.1		1208.6	22362.4
1163.77 25140.9	1186.43	25319.3		1209.09	22483
1164.26 25149.8	1186.91	25121.9		1209.57	22376.4
1164.74 26053.5	1187.39	25219		1210.05	22634.4
1165.22 26373.9	1187.88	25283.5		1210.53	22755.1
1165.7 26363	1188.36	24416.7		1211.01	23198.1
1166.18 25961	1188.84	24447.2		1211.5	23178.2
1166.67 24959.6	1189.32	23709.2		1211.98	23228.8
1167.15 25177.2	1189.8	23870.5		1212.46	23184.1
1167.63 24297.3	1190.29	23872.6		1212.94	23155.7
1168.11 24446.2	1190.77	23762.9		1213.42	22699.4
1168.59 24289.7	1191.25	24504.3		1213.91	22428.6
1169.08 24700.6	1191.73	23491.5		1214.39	22231.2
1169.56 24636.6	1192.21	23526.6		1214.87	22661.5
1170.04 24914.4	1192.7	23240.7		1215.35	22397.2
1170.52 24763.8	1193.18	23557.5		1215.83	22089.3
1171 24753.9	1193.66	23465.7		1216.32	22087.8
1171.49 25354.6	1194.14	23130.5		1216.8	21848.4
1171.97 24803.1	1194.62	22658.7		1217.28	22079.8
1172.45 25420.6	1195.11	23284.1		1217.76	22436.7
1172.93 25595.6	1195.59	23117.3		1218.25	22902.6
1173.41 26136.4	1196.07	23333		1218.73	22795.8
1173.9 26335.7	1196.55	23228.9		1219.21	22691.4
1174.38 26059.8	1197.03	23310.4		1219.69	22169
1174.86 26307.9	1197.52	24044.4		1220.17	22442.2
1175.34 25859.2	1198	24033.7		1220.66	22242.1
1175.82 25960.8	1198.48	24127.9		1221.14	22373.1
1176.31 25314.9	1198.96	23438.3		1221.62	22047.8
1176.79 25490.9	1199.45	23334		1222.1	21900.7
1177.27 24830.4	1199.93	22521.1		1222.58	22203.1
1177.75 24515	1200.41	22500		1223.07	21870.3
1178.23 24862.5	1200.89	22328.2		1223.55	22272.9
1178.72 24864.7	1201.37	22467.9		1224.03	22178
1179.2 24730.6	1201.86	22081.1		1224.51	22592.7
1179.68 23812.4	1202.34	21903.7			22299.5
1180.16 24664.1	1202.82	21964.7			22388.4
TOUR DISCOURSE		_ 1007.7	_		

Type: ON STACK

WN	INT	WN	INT	WN	INT
	2367.6	1248.61	26719	1271.27	
	2174.7	1249.1	23480.2	1271.75	
	1771.3	1249.58	27013.3	1272.24	
	1383.2	1250.06		1272.72	24845.4
	1071.1	1250.54	27371.4	1273.2	26270.1
1228.37	20912	1251.02	23897.6	1273.68	27947
	1602.5	1251.52	27301.7	1274.16	27532.6
	163 5.3	1251.99	24042.2		~29917.1
	1776.8	1251.33		1274.65	26904.9
1230.3 2°		1252.47		1275.13	29528.3
1230.78 2 ⁻		1252.93		1276.09	28071.9
1231.26 2		1253.44		1276.09	
	1495.2		27951.3	1276.57	28541.1
	0561.6	1254.88		1277.54	27750.9
	1877.9	1255.36		1277.04	29371.3
	1042.4	1255.85		1278.5	
	1587.3	1256.33		1278.98	
	0455.2	1256.81			25943.2
1234.64 2		1250.01		1279.95	
1235.12 20		1257.77		1279.33	
1235.6 2		1258.26		1280.91	24811
1236.08 2		1258.74		1281.39	25033.1
1236.56 2		1259.22	25692.6	1281.88	23882
	2580. 8	1259.7	20604.6	1282.36	25935.2
	1984.3	1260.18	19882.8	1282.84	23265.1
	2671.9	1260.67		1283.32	24012.6
	1780.6	1261.15	23237.2	1283.8	22844.1
	23663	1261.63	21547.1	1284.29	21090.5
	2365.1	1262.11	26471.6	1284.77	22402.5
	24005	1262.59	22226.2	1285.25	21390.3
	2074.1	1263.08	27371.4	1285.73	22823.4
	4420.8	1263.56	22378.1	1286.22	21107.9
	1918.6	1264.04	23067.4	1286.7	22061.9
1241.87 24	4639.8	1264.52	23643.7	1287.18	19924
1242.35 22	2025.2	1265	25743.7	1287.66	19766.4
1242.83	23292	1265.49	22068.6	1288.14	19738.4
1243.31 2	2437.6	1265.97	22712.8	1288.63	20051.9
1243.79 23	3318.2	1266.45	21760	1289.11	21000.9
1244.28 2	2106.7	1266.93	22278.9	1289.59	22105.6
1244.76 23	3908.6	1267.41	25413.9	1290.07	23310.9
1245.24 22	2877.2	1267.9	21857.7	1290.55	20420.7
1245.72 2	5878.9	1268.38	20447.4	1291.04	22535.1
1246.2 22	2725.4	1268.86	21865.7	1291.52	26973.5
1246.69 20	6184.9	1269.34	24634.7	1292	23026.7
1247.17 2	2635.5	1269.83	20789.1	1292.48	24780.2
1247.65 20	6191.7	1270.31	21602	1292.96	25528.6
1248.13	23298	1270.79	22502	1293.45	23628.2

Type:

ON STACK

Subfile:	0500

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WN	INT		WN	INT	•	WN	INT
1293.93	27772.3		1316.58	16085		1339.24	13019.3
1294.41	24197.3		1317.07	15650		1339.72	13249.1
1294.89	27016.3		1317.55	15957.2		1340.21	12584.3
1295.37	26899.1		1318.03	16011.5		1340.69	12906.9
1295.86	24457.1		1318.51	15612.6		1341.17	13429.3
1296.34	24285		1318.99	15135.3		1341.65	13344.9
1296.82	21994.8		1319.48	15642.5		1342.13	13368.6
1297.3	24777.2		1319.96	15527.2	•	1342.62	13398.2
1297.78	27701.2		1320.44	15622		1343.1	13302.1
1298.27	26192.5		1320.92	15598.9		1343.58	13319.2
1298.75	30352.6		1321.41	16469.1		1344.06	13344.7
1299.23	27696.3		1321.89	16803		1344.54	13202.6
1299.71	27588.5		1322.37	17612.3		1345.03	13127.8
1300.19	29713		1322.85	16681.7		1345.51	13228.4
1300.68	27356.9		1323.33	15598.9		1345.99	13155.3
1301.16	28677.7		1323.82	16467.7		1346.47	13068.7
1301.64	28458.7		1324.3	16804.3		1346.95	13100.7
1302.12	26343.2		1324.78	16697.7		1347.44	12954
1302.6	28592.9		1325.26	16819.1		1347.92	12909.3
1303.09	27845.6		1325.74	16672		1348.4	12906.4
1303.57	24872.5		1326.23	16406.6		1348.88	12795.7
1304.05	27942.3		1326.71	16636.5		1349.36	12660
1304.53	26038.7		1327.19	15939.4		1349.85	12775.5
1305.02	23795.6		1327.67	15824.7		1350.33	12734.7
1305.5	22778.4		1328.15	15879.1		1350.81	12615.4
1305.98	22365.1		1328.64	16038.8		1351.29	12642.3
1306.46	22197.1		1329.12	15605.4		1351.77	12692
1306.94	25520.5		1329.6	15271.6		1352.26	12513.5
1307.43	21648.5		1330.08	14940.5		1352.74	12520
1307.91	20104.5		1330.56	15347.4		1353.22	12463.3
1308.39	18814.5		1331.05	15226.1		1353.7	12310.2
1308.87	20591.6		1331.53	15083.5		1354.18	12273
1309.35	23214.8		1332.01	14791.6		1354.67	12077.7
1309.84	24091.9		1332.49	14732.7		1355.15	12113.7
1310.32	20677.6		1332.97	14694.3		1355.63	12190.5
1310.8	23012.9		1333.46	14590.1		1356.11	12170.5
1311.28	22243.1		1333.94	14465.8		1356.6	12148.8
1311.76	18831.3		1334.42	14380.4		1357.08	12059.9
1312.25	17549.2		1334.9	14400.8		1357.56	12041.9
1312.73	16937.2		1335.38	14150.4		1358.04	11906.6
1313.21	16904.3		1335.87	13968.5		1358.52	11893.3
	16642.3		1336.35	13647.3		1359.01	11868.5
1314.17	17262.7		1336.83	13280.5		1359.49	11890.3
1314.66	16340.6		1337.31	13732.3		1359.97	11726.6
1315.14	16991.5		1337.8	13642.9		1360.45	11626.4
	18160.7		1338.28	13331.7		1360.93	10860.2
1316.1	16692.9		1338.76	13022	_	1361.42	11454
		_			-		

Type:

ON STACK

	WN	INT	WN	INT	WN	INT
•	1361.9	11477.2	1384.55	10508.3	1407.21	9312.89
	1362.38	11241.2	1385.04	10428	1407.69	9254.54
	1362.86	10659	1385.52	10391.9	1408.18	9260.16
	1363.34	9821.85	1386	10283.4	1408.66	9196.34
	1363.83	11404.8	1386.48	9829.89	1409.14	9204.42
	1364.31	11500.6	1386.96	9865.06	1409.62	9149.28
	1364.79	11375.8	1387.45	8301.46	1410.1	9105.35
	1365.27	11379.5	1387.93	9871.12	1410.59	9140.5
	1365.75	11404.6	1388.41	10111.2	1411.07	9022.15
	1366.24	11322.3	1388.89	10100.1	1411.55	8888.8
	1366.72	11294.1	1389.37	10143.7	1412.03	8910.99
	1367.2	11294.1	1389.86	10092.2	1412.51	9015.82
			1390.34		1412.51	8961.76
	1367.68	11198.3		10079		
	1368.16	11092	1390.82	9999.79	1413.48	9002.32
	1368.65	10599.5	1391.3	10033.8	1413.96	8899.46
	1369.13	11265.9	1391.79	9941.51	1414.44	8808.93
	1369.61	11162.5	1392.27	9922.69	1414.92	8729.35
	1370.09	11154.1	1392.75	9892.62	1415.41	8716.05
	1370.57	11115.2	1393.23	9812.42	1415.89	8498.06
	1371.06	11063.7	1393.71	9628.49	1416.37	8549.72
	1371.54	11061.6	1394.2	8537.24	1416.85	8498.81
	1372.02	10977.9	1394.68	7888.65	1417.33	7739.4
	1372.5	10923.8	1395.16	9344.4	1417.82	8356.55
	1372.99	10879.8	1395.64	8828.89	1418.3	8333.63
	1373.47	10212.6	1396.12	9303.3	1418.78	7465.96
	1373.95	9623.09	1396.61	9513.01	1419.26	6007.87
	1374.43	10716.8	1397.09	9484.27	1419.74	6690.09
	1374.91	10192.1	1397.57	9099.49	1420.23	8227.9
	1375.4	10551. 9	1398.05	9250.42	1420.71	8449.66
	1375.88	10843.1	1398.53	9194.49	1421.19	8543.9
	1376.36	10790.3	1399.02	7989.15	1421.67	8485.3
	1376.84	10742.4	1399.5	8597.42	1422.15	8517.77
	1377.32	10765	1399.98	9269.18	1422.64	8524.9
	1377.81	10587.1	1400.46	9377.35	1423.12	8454.84
	1378.29	10625	1400.94		1423.6	7745.93
	1378.77	10708.2	1401.43	9445.23	1424.08	7761.89
	1379.25	10701.6	1401.91	9266.96	1424.57	8532.36
	1379.73	10596.6	1402.39	9357.6	1425.05	8632.53
	1380.22	10673.3	1402.87	9276.12	1425.53	8464.82
	1380.7	10704.8	1403.35	9324.23	1426.01	8553.15
	1381.18	10717.6	1403.84	9190.69	1426.49	8567.73
	1381.66	10640.3	1404.32	9159.15	1426.98	8557.04
	1382.14	10669. 6	1404.8	8297.83	1427.46	8495.32
	1382.63	10626.5	1405.28	8724.05	1427.94	8471.13
	1383.11	10632.3	1405.76	9212.77	1428.42	8430.53
	1383.59	10559	1406.25	9329.48	1428.9	8486.91
	1384.07	10577.8	1406.73	9297.1	1429.39	8236.08
•						

Subfile: 0500

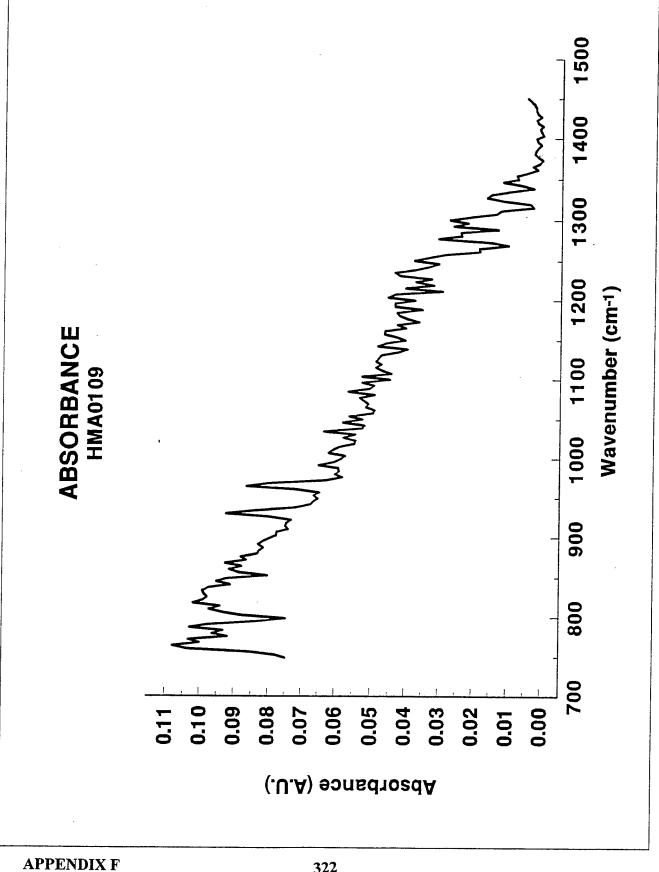
Type: ON STACK

WN	INT
1429.87	7310.75
1430.35	8333.72
1430.83	8466.65
1431.31	8403.78
1431.8	8387
1432.28	8497.71
1432.76	8360.12
1433.24	8102.97
1433.72	8410.04
1434.21	8506.23
1434.69	8306.87
1435.17	8255.38
1435.65	7971.12
1436.13	7557.33
1436.62	5331.63
1437.1	6396
1437.58	8083.6
1438.06	8382.18
1438.54	8248.15
1439.03	8358.6
1439.51	8375.11
1439.99	8507.64
1440.47	8304.47
1440.95	8392.87
1441,44	8382.41
1441.92	8521.08
1442.4	8356.98
1442.88	8418.14
1443.37	8415.55
1443.85	8530.18
1444.33	8347.12
1444.81	8391.74
1445.29	8363.94
1445.78	8462
1446.26	8265.81
1446.74	8287.08
1447.22	8152.22
1447.7	7413.4
1448.19	7126.62
1448.67	8070.54
1449.15	8135.45
1449.63	8190.28
1450.11	8051.39

APPENDIX F AMMONIA SPECTRA

Representative absorbance, single-beam blackbody, and single-beam on/off stack spectra are provided in the form of plots and spectral lisitings. The order of appearance of these files is summarized below.

DATE	FILENAME	SPS
		(cm ⁻¹)
5JUN00	HMA0109	4
6JUN00	HMA0213	0.5



Filename: HMA0109 Type: Absorbance

WN	ABS	Ī	WN	ADC
	0.0748967	•		ABS
748.245			929.521	0.0924094
752.102	0.0776527		933.378	0.0842174
755.959	0.0854225		937.234	0.0720309
759.816	0.103898		941.091	0.067394
763.672	0.107832		944.948	0.0664918
767.529	0.100115		948.805	0.0652259
771.386	0.103211		952.662	0.0663061
775.243	0.0919012		956.519	0.0647675
779.1	0.0962107		960.376	0.071576
782.957	0.0932243		964.233	0.0863563
786.814	0.102941		968.09	0.0799613
790.671	0.0974705		971.947	0.0627974
794.528	0.0831456		975.804	0.0583035
798.385	0.0748371		979.661	0.0600571
802.242	0.087949		983.518	0.059127
806.099	0.0933655		987.375	0.0592873
809.956	0.0971067		991.232	0.0648241
813.813	0.0942471		995.088	0.0604178
817.669	0.101862		998.945	0.0586157
821.526	0.0989836		1002.8	0.0574147
825.383	0.0978689		1006.65	0.061955
829.24	0.0987532		1010.51	0.0608576
833.097	0.099144		1014.37	0.0589612
836.954	0.0974815		1018.23	0.0548272
840.811	0.0912102		1022.08	0.0546561
844.668	0.0950589		1025.94	0.0577715
848.525	0.0922026		1029.8	0.0546892
852.382	0.080379		1033.65	0.0633666
856.239	0.0888384		1037.51	0.0527003
860.096	0.0913112		1041.37	0.0522628
863.953	0.0878995		1045.22	0.0579587
867.81	0.0925513		1049.08	0.0527457
871.667	0.0865375		1052.94	0.056132
875.524	0.088044		1056.8	0.0498522
879.38	0.0832861		1060.65	0.0494262
883.237	0.082712		1064.51	0.0516681
887.094	0.081627		1068.37	0.0511057
890.951	0.0829465		1072.22	0.0522169
894.808	0.0818376		1076.08	0.0534358
898,665	0.079797		1079.94	0.0493882
902.522	0.0777559		1083.79	0.0565338
906.379	0.0775241		1087.65	0.050813
910.236	0.0742701		1091.51	0.0495909
914.093	0.0750142		1095.36	0.0526984
917.95	0.0746444		1099.22	0.0449744
921.807	0.0733828		1103.08	0.0527757
925.664	0.0798619		1106.94	0.0327737
720.004	0.07.00070	16	1100.04	J.077000Z

Type:

Absorbance

WN	ABS	,	WN	ABS
1110.79	0.0472763		1292.07	
1114.65	0.0489188		1295.93	
1118.51	0.0475146		1299.78	
1122.36	0.0489171		1303.64	
1126.22	0.0482793		1307.5	
1130.08	0.0474961		1311.35	
1133.93	0.0425052		1315.21	
1137.79	0.0397794		1319.07	0.0036926
1141.65	0.0485077		1322.92	0.0111743
1145.5	0.0459897		1326.78	0.0163943
1149.36	0.0404257		1330.64	0.015249
1153.22	0.0430286		1334.49	0.0101114
1157.08	0.0465652		1338.35	0.0028646
1160.93	0.0463492		1342.21	0.0061249
1164.79	0.0402776		1346.07	0.0116937
1168.65	0.0427436		1349.92	0.0074251
1172.5	0.0362881		1353.78	0.0078082
1176.36	0.0397737		1357.64	0.0045728
1180.22	0.0421116		1361.49	0.0017969
	0.0429008		1365.35	0.0029856
1187.93	0.0354265		1369.21	0.001189
1191.79	0.0434896		1373.06	0.0004227
	0.0434951		1376.92	0.0015511
	0.0375825		1380.78	0.0025637
	0.0455835		1384.63	0.002373
	0.0433475		1388.49	0.0016325
1211.07	0.02949		1392.35	0.0007988
	0.0403199		1396.21	0.0017823
	0.0319906		1400.06	0.0020757
	0.0372687		1403.92	0.0002111
	0.0327137		1407.78	0.000753
	0.0421991		1411.63	0.0011403
	0.0435767		1415.49	0.0004001
	0.0374452		1419.35	0.0017337
	0.0332307		1423.2	0.0021324
	0.0306366		1427.06	0.0008834
	0.0378782		1430.92	0.0018647
	0.0335783		1434.77	0.002344
	0.0284517		1438.63	0.0023392
	0.0184819		1442.49	0.0028966
	0.0185568		1446.35	0.0020300
	0.0102632		1450.2	0.003703
	0.0152453	-		2.0047 100
	0.0305792			
	0.0239156			
	0.0240847			
1288.21	0.013238			
1200.21	0.010200			

Subfile: 0302

Type:

40 deg C BB

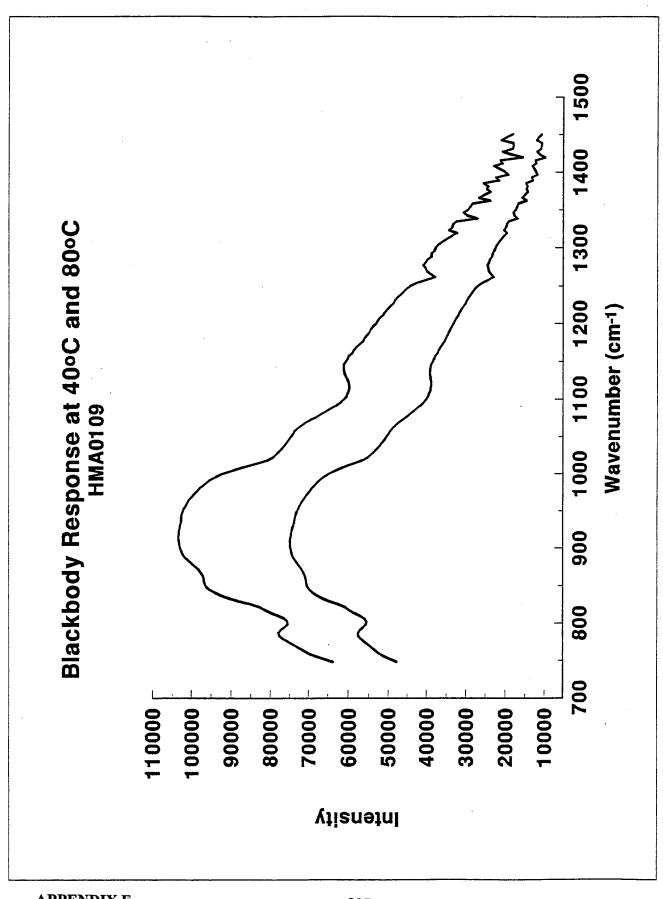
WN	INT	WN	INT
748.245	47880.6	929.521	74143.7
752.102	49681.2	933.378	73964
755.959	51213.6	937.234	73774.4
759.816	52494.4	941.091	73633.3
763.672	53458.1	944.948	73436.3
767.529	54295.3	948.805	73155.5
771.386	55226.5	952.662	72810.9
775.243	56185.2	956.519	72419.5
779.1	57036.9	960.376	72031.5
782.957	57588.2	964.233	71550.6
786.814	57641.2	968.09	70972.7
790.671	57168.5	971.947	70481.4
794.528	56470.8	975.804	69854.4
798.385	55712.8	979.661	69330.7
802.242	55615.4	983.518	68568.5
806.099	56103.4	987.375	67953.2
809.956	57334.8	991.232	67172.1
813.813	58772.4	995.088	66213.1
817.669	59851.9	998.945	65117.8
821.526	60817.4	1002.8	63737.7
825.383	62625.1	1006.65	62126.6
829.24	64680.2	1010.51	60285.5
833.097	66468.8	1014.37	58351.2
836.954	67939.6	1018.23	56581.2
840.811	68922.1	1022.08	55325.3
844.668	69766.6	1025.94	54447.5
848.525	70364.2	1029.8	53723
852.382	70575.2	1033.65	53009.1
856.239	70739.8	1037.51	52314.4
860.096	70843.6	1041.37	51723.2
863.953	71080.1	1045.22	51148
867.81	71507.1	1049.08	50666
871.667	71896.1	1052.94	50122.9
875.524	72477.7	1056.8	49676.7
879.38	73007.8	1060.65	49030.2
883.237	73564	1064.51	48246.7
887.094	74052.4	1068.37	47393.3
890.951	74433.2	1072.22	46396.8
894.808	74626.9	1076.08	45320
898.665	74764.4	1079.94	44431.1
902.522	74927.7	1083.79	43437
906.379	74883.5	1087.65	42525.3
910.236	74926	1091.51	41594
914.093	74850.2	1095.36	40858.8
917.95	74693.2	1099.22	40243.9
921.807	74575.6	1103.08	39754.3
925.664	74377.8	1106.94	39485.2

Subfile: 0302

Type:

40 deg C BB

WN INT	WN	INT
1110.79 39180.7	1292.07	23358.6
1114.65 39052.6	1295.93	22940.9
1118.51 38970.9	1299.78	22662.4
1122.36 38976.1	1303.64	22253.2
1126.22 39063.6	1307.5	21701.6
1130.08 39180.8	1311.35	21120.3
1133.93 39248.9	1315.21	20492.8
1137.79 39232.5	1319.07	
1141.65 39134.7	1322.92	20445.9
1145.5 38970.1	1326.78	20022.9
1149.36 38585.8	1330.64	19792.7
1153.22 38220,4	1334.49	19297.2
1157.08 37872	1334.45	17113
1160.93 37355.9	1342.21	17936.5
1164.79 37024.3	1342.21	
1168.65 36583.6		18074.8
1172.5 36066	1349.92	17525.2
1176.36 35572	1353.78	17180.7
· · · · · · · · · · · · · · · · · · ·	1357.64	16792.8
	1361.49	14870.9
	1365.35	15879
1187.93 34476.3	1369.21	15269.1
1191.79 34149.4 1195.64 33761.4	1373.06	14549
	1376.92	14809
1199.5 33324.3 1203.36 32945.8	1380.78	14583.3
	1384.63	14912
1207.22 32554.1	1388.49	13245.3
1211.07 32068.4	1392.35	13450.9
1214.93 31690	1396.21	12142.9
1218.79 31248.4	1400.06	12347.6
1222.64 30778.2	1403.92	12828.6
1226.5 30268	1407.78	13289.3
1230.36 29904.4	1411.63	12403.4
1234.21 29494.2	1415.49	12499.1
1238.07 28925.5	1419.35	10027.7
1241.93 28399.3	1423.2	11320.4
1245.79 27818.7	1427.06	12054.9
1249.64 27156.4	1430.92	11104.6
1253.5 26108	1434.77	10897.7
1257.36 24528.1	1438.63	10879.5
1261.21 23215	1442.49	12157.1
1265.07 23711.1	1446.35	11700.2
1268.93 24282.8	1450.2	10945.9
1272.78 24451.9		
1276.64 24615.6		
1280.5 24302.1		
1284.35 24026.5		
1288.21 23537.3		



Filename: HMA0109 Subfile: 0001

Type: 80 deg C BB

WN	INT		WN	INT
748.245			929.521	
752.102			933.378	
755.959	68288		937.234	
759.816	70098.8		941.091	
763.672	71548.9		944.948	102511
767.529	72797.9		948.805	102281
771.386	74160.9		952.662	101911
775.243	75544		956.519	101512
779.1	76824.8		960.376	101117
782.957	77625.7		964.233	100652
786.814	77877.2		968.09	99939.5
790.671	77394.1		971.947	99346
794.528	76493.9		975.804	98642.5
798.385	75610		979.661	98022.8
802.242	75639.1		983.518	97089.4
806.099	76420.5		987.375	96241.6
809.956	78077.2		991.232	95283.8
813.813	80012.4		995.088	93962.6
817.669	81505.2		998.945	92519.5
821.526	82776.9		1002.8	90512.9
825.383	85277.9		1006.65	88133.1
829.24	88093.7		1010.51	85557.4
833.097	90589.4		1014.37	
836.954	92714.3		1018.23	
840.811	94139.6		1022.08	79345.8
844.668	95455.5		1025.94	
848.525	96298.8		1029.8	77839.4
852.382	96643.9		1033.65	77121
856.239	96860.9		1037.51	76479.8
860.096	96949.9		1041.37	75926.2
863.953	97252.4		1045.22	75368.1
867.81	97757.9		1049.08	74892.1
871.667	98320.6		1052.94	74259.4
875.524	99147.8		1056.8	73828.1
879.38	99993.4		1060.65	73037.1
883.237	100794		1064.51	72066.8
887.094	101605		1068.37	70948.1
890.951	102214		1072.22	69612.9
894.808	102604		1076.08	68117.2
898.665	102869		1079.94	66899.9
902.522	102003		1073.34	65545.1
906.379	103134		1083.79	64306.3
910.236	103240		1091.51	63002.7
914.093	103343		1091.31	62045.1
917.95	103448		1099.22	61256.1
921.807	103358		11033.22	60581.8
925.664	103333		1105.08	60318.2
323.004	100143	-	1100.34	00310.2

Filename: HMA0109 Subfile: 0001

Type:

80 deg C BB

Subfile:	000

WN	INT		WN	INT
1110.79	59993.4		1292.07	38876
1114.65	59901		1295.93	38167.2
1118.51	59952.6		1299.78	37866.8
1122.36	60109		1303.64	37224.7
1126.22	60369.3		1307.5	
1130.08	60710.4		1311.35	
1133.93			1315.21	
1137.79			1319.07	
1141.65	61215.7		1322.92	34423.4
1145.5	61172.5		1326.78	
1149.36	60746.5		1330.64	33413.1
1153.22	60297.4		1334.49	
1157.08	59930.1		1338.35	
1160.93			1342.21	
1164.79			1346.07	
1168.65			1349.92	
	57290.6		1353.78	
1176.36			1357.64	
1180.22			1361.49	
1184.07			1365.35	
1187.93			1369.21	
1191.79			1373.06	
1195.64			1376.92	24817.7
1199.5	53300.9		1380.78	24592
1203.36	52798.3		1384.63	25623.7
1207,22	52271		1388.49	21806.9
1211.07	51441.7		1392.35	22530.3
1214.93	50969.5		1396.21	19510.8
1218.79			1400.06	20277.2
	49607.6			21538.9
	48782.6		1407.78	
1230.36	48361.1		1411.63	
	47766.6		1415.49	
1238.07	46924.8		1419.35	
1241.93	46099.2		1423.2	
1245.79	45285.3		1427.06	20747
1249.64	44358.1		1430.92	18385.4
1253.5	42731.7		1434.77	18139.5
1257.36	40308.1		1438.63	18234.7
1261.21	38062.1		1442.49	21162.1
1265.07	39117.5		1446.35	19929.9
1268.93	39998.2		1450.2	18345.5
1272.78	40385.8	•		·
1276.64	40963.4			
1280.5	40351.4			•
1284.35	39867.8			
1288.21	38884.7			

Subfile: 0602

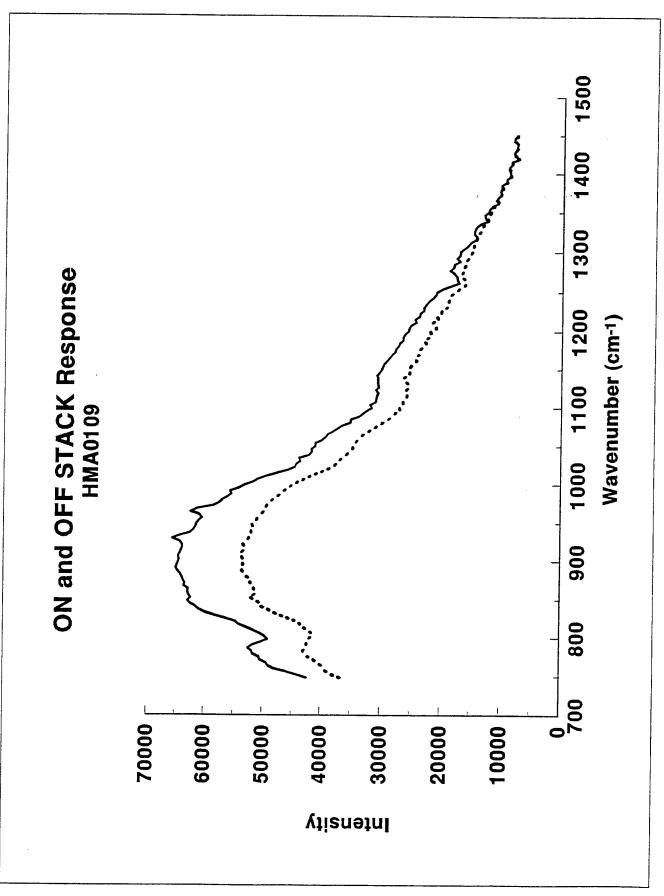
Type: **OFF STACK**

WN	INT		WN	INT
748.245			929.521	
752.102			933.378	
755.959			937.234	
759.816			941.091	52039.1
763.672	39780.7		944.948	51855.9
767.529			948.805	51866.1
771.386	41136.7		952.662	51321.7
775.243	42202.4		956.519	50973.3
779.1	42591.3	•	960.376	50476.1
782.957	42984.1		964.233	50032.2
786.814	42558		968.09	
790.671	42391.5		971.947	
794.528			975.804	
798.385			979.661	
802.242			983.518	
	41540.4		987.375	
809.956			991.232	
813.813			995.088	
817.669			998.945	
821.526				
825.383			1002.8	
829.24			1006.65 1010.51	
833.097				
			1014.37	40454
836.954			1018.23	39174.5
840.811	50411.5		1022.08	38107.6
844.668	50498.6		1025.94	37494.6
848.525			1029.8	37235.2
852.382			1033.65	
856.239			1037.51	
860.096			1041.37	
863.953			1045.22	34850.2
867.81			1049.08	
871.667			1052.94	34475.6
875.524			1056.8	34049.1
879.38	52847.6		1060.65	33541.2
883.237	53108.9		1064.51	32987.7
887.094	53621.4		1068.37	32154.5
890.951	53575		1072.22	31377.5
894.808	53417.6		1076.08	30597.2
898.665	53427.3		1079.94	29752.5
902.522	53505		1083.79	29016.1
906.379	53672.2		1087.65	28378.2
910.236	53792.7		1091.51	27929.5
914.093	53318.8		1095.36	27029
917.95	53194.3		1099.22	27092.3
921.807	53391.9		1103.08	26550.4
925.664	52925.8		1106.94	26515

Type:

OFF STACK

WN	INT	•	WN	INT
1110.79	26145.6	'	1292.07	15688.4
1114.65	25850.2		1295.93	15531.9
1118.51	25789.5		1299.78	15129.3
1122.36	25933.7		1303.64	15037.5
1126.22	25497.6		1307.5	14880
1130.08	25655.2		1311.35	14580.4
1133.93	26168.4		1315.21	14444
1137.79	26454.9		1319.07	14134.3
1141.65	25586.7		1322.92	14012.5
1145.5	25427.1	•	1326.78	13651.6
1149.36	25726.8		1330.64	13454.1
1153.22	25289.3		1334.49	13231.1
1157.08	24674.9		1338.35	12560.3
1160.93	24295.8		1342.21	12569.5
1164.79	24555.1		1346.07	12325.3
1168.65	23934.5		1349.92	12074
1172.5	24150.9		1353.78	11802.4
1176.36	23666.5		1357.64	11579.8
1180,22	23061.4		1361.49	10834.4
1184.07	22763.9		1365.35	11053.8
1187.93	23036.3		1369.21	10820.2
1191.79	22178.1		1373.06	10450.3
1195.64	21951.8		1376.92	10476.2
1199.5	22025.9		1380.78	10235
1203.36	21133.8		1384.63	10234.9
1207.22	21089.8		1388.49	9581.2
1211.07	21644.5		1392.35	9556.27
1214.93	20776.6		1396.21	8995.3
1218.79	20944.1		1400.06	8965.54
1222.64	20302.6		1403.92	9132.57
1226.5	20197.1		1407.78	9176.18
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1234.21	18870.7		1415.49	8763.87
1238.07	19015.8		1419.35	7560.59
1241.93	18841.7		1423.2	8259.36
1245.79	18601.1		1427.06	8427.59
1249.64	17788.3		1430.92	8073.49
1253.5	17311.2		1434.77	7869.02
1257.36	16448.9		1438.63	7816.25
1261.21	16004.8		1442.49	8339.7
1265.07	16212.7		1446.35	8221.72
1268.93	16888.8		1450.2	7814.43
1272.78	16897.9	'		
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1280.5	16414.8			
1284.35	16218.2			
1288.21	16221.8	•		



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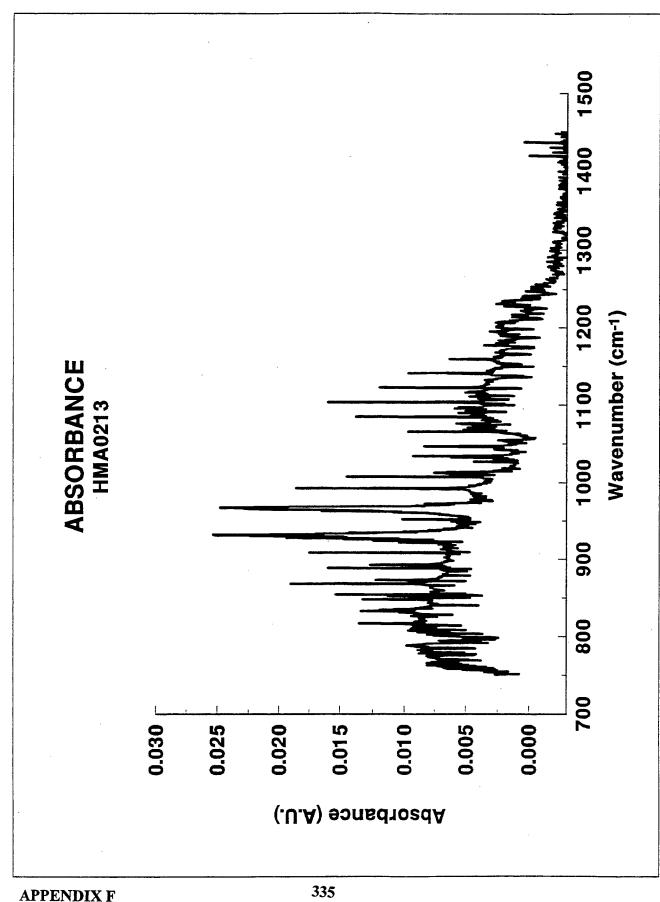
Type: ON STACK

WN	INT	ı	WN	INT
748.245	42417.4		929.521	65495.3
752.102	44181.5		933.378	64196.9
755.959	45893.9		937.234	62418.8
759.816	48005.7		941.091	61811.9
763.672	49020.8		944.948	61516.5
767.529	49426.2		948.805	61329.9
771.386	50398		952.662	60956.1
775.243	50661.6		956.519	60395.6
779.1	51633.1		960.376	60827.8
782.957	51883.1		964.233	62318.9
786.814	52448.9		968.09	61125
790.671	51751.4		971.947	58555.9
794.528	50350.9		975.804	57487.3
798.385	49183		979.661	57001.8
802.242	49743.9		983.518	56133.6
806.099	50543.4		987.375	55500.3
809.956	51758.2		991.232	55628.9
813.813	52871.9		995.088	54177
817.669	54111.5		998.945	53173.7
821.526	54746.9		1002.8	51818.9
825.383	56376.8		1006.65	50973.3
829.24	58200.1		1010.51	49562.4
833.097	59760.5		1014.37	47759.6
836.954	60860.1		1018.23	45861.5
840.811	61464.7		1022.08	44725.2
844.668	62267.7		1025.94	44445
848.525	62752.6		1029.8	43792.8
852.382	62329.3		1033.65	43948.9
856.239	62646.3		1037.51	42237.4
860.096	62780.5		1041.37	41754.2
863.953	62734.1		1045.22	41780.5
867.81	63411.4		1049.08	41120.6
871.667	63332.3		1052.94	41110.5
875.524	63617.6		1056.8	39986.1
879.38	63836.7		1060.65	39392.2
883.237	64151		1064.51	39030.9
887.094	64618.6		1068.37	38087.8
890.951	64874.3		1072.22	37347
894.808	64696.7		1076.08	36586.7
898.665	64508.8		1079.94	35253.5
902.522	64376.7		1083.79	35161.5
906.379	64516.7		1087.65	33850.5
910.236	64228.4		1091.51	33162
914.093	63959.9		1095.36	32549.2
917.95	63797.1		1099.22	31751.7
921.807	63817.2		1103.08	31943.6
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Subfile: 0810

Type: ON STACK

WN INT WN INT 1110.79 30990.3 1292.07 17645.8 1114.65 30879.7 1295.93 17156.8 1118.51 30704.4 1299.78 17129.4 1122.36 30999 1303.64 16545.9 1130.08 30701.9 1311.35 15415 1133.93 30701.7 1315.21 14635 1137.79 30708.7 1319.07 14362.3 1141.65 30838.2 1322.92 14771 1145.5 30441.4 1326.78 14735.9 1149.36 30097.1 1330.64 14461.2 1153.22 29922.8 1334.49 13882.9 1157.08 29694.9 1338.35 12703.3 1160.93 29244.2 1342.21 12925 1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1180.22 27360.9 1361.49 10914.8 1187.93 2657					
1114.65 30879.7 1295.93 17156.8 1118.51 30704.4 1299.78 17129.4 1122.36 30999 1303.64 16545.9 1126.22 30587 1307.5 15845.6 1130.08 30701.9 1311.35 15415 1133.93 30701.7 1315.21 14635 1137.79 30708.7 1319.07 14362.3 1141.65 30838.2 1322.92 14771 1145.5 30441.4 1326.78 14735.2 1149.36 30097.1 1330.64 14461.2 1153.22 29922.8 1334.49 13882.9 1157.08 29694.9 1338.35 12703.3 1160.93 29244.2 1342.21 12925 1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1170.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 <td></td> <td></td> <td></td> <td></td> <td></td>					
1118.51 30704.4 1299.78 17129.4 1122.36 30999 1303.64 16545.9 1126.22 30587 1307.5 15845.6 1130.08 30701.9 1311.35 15415 1133.93 30701.7 1315.21 14635 1137.79 30708.7 1319.07 14362.3 1141.65 30838.2 1322.92 14771 1145.5 30441.4 1326.78 14735.9 1149.36 30097.1 1330.64 14461.2 1153.22 29922.8 1334.49 13882.9 1157.08 29694.9 1338.35 12703.3 1160.93 29244.2 1342.21 12925 1164.79 28824.2 1340.07 13040.9 1168.65 28437.3 1349.92 12511.4 1180.22 27360.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 <td></td> <td></td> <td></td> <td></td> <td></td>					
1122.36 30999 1303.64 16545.9 1126.22 30587 1307.5 15845.6 1130.08 30701.9 1311.35 15415 1133.93 30701.7 1315.21 14635 1137.79 30708.7 1319.07 14362.3 1141.65 30838.2 1322.92 14771 1145.5 30441.4 1326.78 14735.9 1149.36 30097.1 1330.64 14461.2 1153.22 29922.8 1334.49 13882.9 1157.08 29694.9 1338.35 12703.3 1160.93 29244.2 1342.21 12925 1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1180.22 27360.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 <td></td> <td></td> <td></td> <td></td> <td></td>					
1126.22 30587 1307.5 15845.6 1130.08 30701.9 1311.35 15415 1133.93 30701.7 1315.21 14635 1137.79 30708.7 1319.07 14362.3 1141.65 30838.2 1322.92 14771 1145.5 30441.4 1326.78 14735.9 1149.36 30097.1 1330.64 14461.2 1153.22 29922.8 1334.49 13882.9 1157.08 29694.9 1338.35 12703.3 1160.93 29244.2 1342.21 12925 1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1172.5 27901.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 <td></td> <td></td> <td></td> <td></td> <td></td>					
1130.08 30701.9 1311.35 15415 1133.93 30701.7 1315.21 14635 1137.79 30708.7 1319.07 14362.3 1141.65 30838.2 1322.92 14771 1145.5 30441.4 1326.78 14735.9 1149.36 30097.1 1330.64 14461.2 1153.22 29922.8 1334.49 13882.9 1157.08 29694.9 1338.35 12703.3 1160.93 29244.2 1342.21 12925 1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1172.5 27901.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 </td <td></td> <td></td> <td></td> <td></td> <td></td>					
1133.93 30701.7 1315.21 14635 1137.79 30708.7 1319.07 14362.3 1141.65 30838.2 1322.92 14771 1145.5 30441.4 1326.78 14735.9 1149.36 30097.1 1330.64 14461.2 1153.22 29922.8 1334.49 13882.9 1157.08 29694.9 1338.35 12703.3 1160.93 29244.2 1342.21 12925 1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1172.5 27901.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574					
1137.79 30708.7 1319.07 14362.3 1141.65 30838.2 1322.92 14771 1145.5 30441.4 1326.78 14735.9 1149.36 30097.1 1330.64 14461.2 1153.22 29922.8 1334.49 13882.9 1157.08 29694.9 1338.35 12703.3 1160.93 29244.2 1342.21 12925 1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1172.5 27901.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1388.49 9649.27 121.07 2442					
1141.65 30838.2 1322.92 14771 1145.5 30441.4 1326.78 14735.9 1149.36 30097.1 1330.64 14461.2 1153.22 29922.8 1334.49 13882.9 1157.08 29694.9 1338.35 12703.3 1160.93 29244.2 1342.21 12925 1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1172.5 27901.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568				1315.21	14635
1145.5 30441.4 1326.78 14735.9 1149.36 30097.1 1330.64 14461.2 1153.22 29922.8 1334.49 13882.9 1157.08 29694.9 1338.35 12703.3 1160.93 29244.2 1342.21 12925 1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1172.5 27901.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 245				1319.07	14362.3
1149.36 30097.1 1330.64 14461.2 1153.22 29922.8 1334.49 13882.9 1157.08 29694.9 1338.35 12703.3 1160.93 29244.2 1342.21 12925 1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1172.5 27901.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23	1141.65				
1153.22 29922.8 1334.49 13882.9 1157.08 29694.9 1338.35 12703.3 1160.93 29244.2 1342.21 12925 1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1172.5 27901.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1226.5 2315	1145.5			1326.78	14735.9
1157.08 29694.9 1338.35 12703.3 1160.93 29244.2 1342.21 12925 1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1172.5 27901.9 1353.78 12255.2 1176.36 27724.1 1357.64 1184.1 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1230.36 23				1330.64	14461.2
1160.93 29244.2 1342.21 12925 1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1172.5 27901.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 2311	1153.22	29922.8		1334.49	13882.9
1164.79 28824.2 1346.07 13040.9 1168.65 28437.3 1349.92 12511.4 1172.5 27901.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1445.49 8464.98 1245.79 2	1157.08	29694.9		1338.35	12703.3
1168.65 28437.3 1349.92 12511.4 1172.5 27901.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1241.93 21707.5 1423.2 8334.98 1245.79 212	1160.93	29244.2		1342.21	12925
1172.5 27901.9 1353.78 12255.2 1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21	1164.79	28824.2		1346.07	13040.9
1176.36 27724.1 1357.64 11841 1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21	1168.65	28437.3		1349.92	12511.4
1180.22 27360.9 1361.49 10914.8 1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64	1172.5	27901.9		1353.78	12255.2
1184.07 27106.4 1365.35 11212.7 1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1257.36 18623.8 1438.63 7899.97 1261.21	1176.36	27724.1		1357.64	11841
1187.93 26576.8 1369.21 10879.6 1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1257.36 18623.8 1438.63 7899.97 1261.21	1180.22	27360.9		1361.49	10914.8
1191.79 26526.7 1373.06 10469.8 1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07	1184.07	27106.4		1365.35	11212.7
1195.64 26258.1 1376.92 10551.9 1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93	1187.93	26576.8		1369.21	10879.6
1199.5 25693.3 1380.78 10360.1 1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1276.64 1		26526.7		1373.06	10469.8
1203.36 25574.2 1384.63 10359 1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1266.4 18783.3 1280.5 18	1195.64	26258.1		1376.92	10551.9
1207.22 25270.4 1388.49 9649.27 1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1266.4 18783.3 1280.5 18270.5 1284.35 18064.3	1199.5	25693.3		1380.78	10360.1
1211.07 24429.2 1392.35 9591.66 1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1266.4 18783.3 1280.5 18270.5 1284.35 18064.3	1203.36	25574.2		1384.63	10359
1214.93 24568.5 1396.21 9059.27 1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1280.5 18270.5 1284.35 18064.3	1207.22	25270.4		1388.49	9649.27
1218.79 23911.4 1400.06 9045.7 1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1253.5 20019.7 1434.77 7951.65 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1276.64 18783.3 1280.5 18270.5 1284.35 18064.3	1211.07	24429.2		1392.35	9591.66
1222.64 23725.1 1403.92 9141.54 1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1276.64 18783.3 1280.5 18270.5 1284.35 18064.3	1214.93	24568.5		1396.21	9059.27
1226.5 23150.8 1407.78 9211.75 1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1276.64 18783.3 1280.5 18270.5 1284.35 18064.3	1218.79	23911.4		1400.06	9045.7
1230.36 23110.7 1411.63 8829.99 1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1280.5 18270.5 1284.35 18064.3	1222.64	23725.1		1403.92	9141.54
1234.21 22774.5 1415.49 8781.13 1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1253.5 20019.7 1434.77 7951.65 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1280.5 18270.5 1284.35 18064.3				1407.78	9211.75
1238.07 22298.6 1419.35 7609.95 1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1253.5 20019.7 1434.77 7951.65 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1276.64 18783.3 1280.5 18270.5 1284.35 18064.3	1230.36			1411.63	8829.99
1241.93 21707.5 1423.2 8334.98 1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1253.5 20019.7 1434.77 7951.65 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1276.64 18783.3 1280.5 18270.5 1284.35 18064.3				1415.49	8781.13
1245.79 21202.6 1427.06 8464.98 1249.64 20955.3 1430.92 8139.52 1253.5 20019.7 1434.77 7951.65 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1276.64 18783.3 1280.5 18270.5 1284.35 18064.3	1238.07	22298.6		1419.35	7609.95
1249.64 20955.3 1430.92 8139.52 1253.5 20019.7 1434.77 7951.65 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1276.64 18783.3 1280.5 18270.5 1284.35 18064.3		21707.5		1423.2	8334.98
1253.5 20019.7 1434.77 7951.65 1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1280.5 18270.5 1284.35 18064.3		21202.6		1427.06	8464.98
1257.36 18623.8 1438.63 7899.97 1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1276.64 18783.3 1280.5 18270.5 1284.35 18064.3				1430.92	8139.52
1261.21 17333.5 1442.49 8467.04 1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1276.64 18783.3 1280.5 18270.5 1284.35 18064.3				1434.77	7951.65
1265.07 17598.1 1446.35 8372.81 1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1276.64 18783.3 1280.5 18270.5 1284.35 18064.3		18623.8		1438.63	7899.97
1268.93 17672.2 1450.2 7984.66 1272.78 18073.5 1276.64 18783.3 1280.5 18270.5 1284.35 18064.3		17333.5			8467.04
1272.78 18073.5 1276.64 18783.3 1280.5 18270.5 1284.35 18064.3					
1276.64 18783.3 1280.5 18270.5 1284.35 18064.3	1268.93	17672.2	_	1450.2	7984.66
1280.5 18270.5 1284.35 18064.3			_		
1284.35 18064.3					
1288.21 17210.1					
	1288.21	17210.1			



Type:

Absorbance

WN	ABS	JA/A/	450		
750.173		WN 772.82	ABS	WN	ABS
750.175 750.655		772.83	0.0070885	795.486	
750.633 751.137		773.312	0.0080493	795.969	
751.137		773.794	0.0080465	796.451	
751.019	0.0025989	774.276	0.0068404	796.933	
752.101 752.583		774.758	0.0081763	797.415	
	0.0020189 0.0024734	775.24	0.0051533	797.897	
753.066		775.722	0.0042814	798.379	
753.548		776.204	0.0068816	798.861	
754.03	0.0019924	776.686	0.0046298	 799.343	
754.512	0.0016342	777.168	0.0041687	799.825	
754.994	0.0035538	777.65	0.0073831	800.307	0.0066812
755.476	0.0033115	778.132	0.0087894	800.789	0.0075748
755.958	0.0025231	778.614	0.0079721	801.271	0.0072104
756.44	0.0052284	779.097	0.0050671	801.753	0.0068207
756.922	0.0031775	779.579	0.0069314	802.235	0.0081194
757.404	0.0026633	780.061	0.0084908	802.717	0.006145
757.886	0.0065789	780.543	0.0084005	803.199	0.0036818
758.368	0.0057622	781.025	0.0086333	803.681	0.004158
758.85	0.0028018	781.507	0.0085679	804.163	0.0074126
759.332	0.0067811	781.989	0.0076309	804.646	0.0067545
759.814	0.006684	782.471	0.0088779	805.128	0.0089208
760.296	0.0033756	782.953	0.0084229	805.61	0.0080743
760.778	0.0067952	783.435	0.0075512	806.092	0.0062245
761.26	0.0072719	783.917	0.0059975	806.574	0.0082058
761.743	0.0041861	784.399	0.0042471	807.056	0.0094705
762.225	0.0076158	784.881	0.0051526	807.538	0.0096808
762.707	0.0081119	785.363	0.0072356	808.02	0.0049594
763.189	0.0047576	785.845	0.0084963	808.502	0.0066571
763.671	0.0078449	786.327	0.0090796	808.984	0.0083143
764.153	0.0080771	786.809	0.0079872	809.466	0.0077343
764.635	0.0052963	787.292	0.0091876	809.948	0.0094581
765.117	0.0071975	787.774	0.0091587	810.43	0.0086371
765.599	0.0081562		0.0098054	810.912	0.0073395
766.081	0.0058227	788.738	0.0095498	811.394	0.0086965
766.563	0.0069665	789.22	0.0089526	811.876	0.0086812
767.045	0.0077301		0.0086658	812.358	0.00932
767.527	0.0054839		0.0083236	812.84	0.0088415
768.009	0.006389		0.0080601	813.322	0.0085901
768.491	0.0072541		0.0070071	813.805	0.0053436
768.973	0.003834		0.0032622	814.287	0.0074703
769.455	0.0061822		0.0042343	814.769	0.0072597
769.937	0.0047132		0.0058617	815.251	0.0089429
770.42	0.0064862		0.0065917	815.733	0.0097016
770.902	0.007386		0.0051154	816.215	0.010259
	0.0073698		0.0037568	816.697	0.0134936
	0.0074641		0.0071564	817.179	0.0082991
772.348	0.007868		0.0061865	817.661	0.0082991
					0.0031000

Filename: HMA0213 Type: Absorbance

WN	ABS		WN	ABS		WN	ABS
818.143	0.0091727		840.8	0.0078489		863.456	0.0078225
818.625	0.0083879		841.282	0.0077847		863.938	0.0076352
819.107	0.0090928		841.764	0.0072368		864.42	0.0078957
819.589	0.0088442		842.246	0.0077221		864.902	0.0061627
820.071	0.0081622		842.728	0.008042		865.384	0.0058835
820.553	0.008728		843.21	0.0077255		865.867	0.0082107
821.035	0.0087709		843.692	0.0080291		866.349	0.0080025
821.517	0.0086069		844.174	0.0078015		866.831	0.0086948
822	0.0083234		844.656	0.0078892		867.313	0.009569
822.482	0.008762		845.138	0.0078651		867.795	0.0190105
822.964	0.0088374		845.62	0.0076476		868.277	0.011913
823.446	0.0086646		846.102	0.0079871		868.759	0.0087968
823.928	0.0085974		846.584	0.0081103		869.241	0.0083927
824.41	0.0083569	•	847.066	0.0095343		869.723	0.008049
824.892	0.0072868		847.548	0.0132296		870.205	0.008294
825.374	0.0075673		848.03	0.0102058		870.687	0.0075007
825.856	0.0089095		848.513	0.0079082		871.169	0.0049916
826.338	0.0094241		848.995	0.0071987		871.651	0.0097409
826.82	0.0094213		849.477	0.0046308		872.133	0.0084183
827.302	0.0084991		849.959	0.0075345		872.615	0.012248
827.784	0.0060589		850.441	0.0076466		873.097	0.0081041
828.266	0.0083834		850.923	0.0080661		873.579	0.0076982
828.748	0.0086284		851.405	0.0113243		874.061	0.0075227
829.23	0.0092052		851.887	0.0066935		874.544	0.007139
829.712	0.0088115		852.369	0.0037265		875.026	0.0072591
830.194	0.0091681		852.851	0.0045861		875.508	0.0069878
830.677	0.0104185		853.333	0.0072149		875.99	0.0071529
831.159	0.0093183		853.815	0.0153157		876.472	0.0068548
831.641	0.0091526		854.297	0.0064844		876.954	0.0069478
832.123	0.0094517		854.779	0.0049744		877.436	0.0070544
832.605	0.0133734		855.261	0.0077354		877.918	0.0066356
833.087	0.0090801		855.743	0.0075813		878.4	0.0046602
833.569	0.0091726		856.225	0.007392		878.882	0.006382
834.051	0.0119399		856.707	0.0073357		879.364	0.0067281
834.533	0.0095586		857.19	0.0078442		879.846	0.0067803
835.015	0.010794		857.672	0.0076886		880.328	0.0068177
835.497	0.0076649		858.154	0.0073682		880.81	0.0064261
835.979	0.0090996		858.636	0.006695		881.292	0.0064593
836.461	0.0085868		859.118	0.0074671		881.774	0.0066048
836.943	0.0086322		859.6	0.006774		882.256	0.006503
837.425	0.0085793		860.082	0.0074971		882.738	0.0065367
837.907	0.0077527		860.564	0.0074794		883.221	0.0060782
838.389	0.008139		861.046	0.0076165		883.703	0.004866
838.871	0.0080197		861.528	0.0076098		884.185	0.0066141
839.353	0.0074805		862.01	0.0076537		884.667	0.0067339
839.836	0.0039912		862.492	0.0078559		885.149	0.0068598
840.318	0.0065615		862.974	0.0078042	_	885.631	0.0068062

Filename: HMA0213 Type: Absorbance

WN ABS WN ABS WN ABS 886.131 0.0063396 908.769 0.0046956 931.426 0.025208 887.559 0.0063396 909.252 0.0059742 931.908 0.0252084 887.559 0.0078268 910.216 0.0068251 932.872 0.016274 888.041 0.0159247 910.698 0.0062271 933.354 0.0133832 888.053 0.0062181 911.18 0.0064024 933.836 0.0122027 889.0451 0.007865 912.144 0.0064168 934.811 0.0018836 889.487 0.0071865 912.626 0.006932 935.283 0.0094841 890.451 0.0075074 913.08 0.0060654 936.247 0.0082625 891.489 0.0126906 914.554 0.0060895 937.211 0.0073413 891.898 0.0126906 914.554 0.006089 937.693 0.0079762 892.862 0.0073413 916.964 0.0067923 938.617 0.006609						
886.595 0.0069396 909.252 0.0059742 931.908 0.0252843 887.595 0.0078268 910.216 0.0068551 932.39 0.016269 888.041 0.0159247 910.698 0.0062271 933.354 0.0138932 888.053 0.0062181 911.162 0.0064024 933.836 0.0122027 889.055 0.0078801 911.662 0.0062234 934.318 0.0143043 889.487 0.0071865 912.144 0.0064168 934.801 0.008932 889.959 0.0066431 912.626 0.0069932 935.283 0.0094841 890.451 0.0075074 913.108 0.0060654 936.247 0.0082625 891.415 0.0067004 914.072 0.0066177 936.729 0.006988 891.891 0.0126906 914.554 0.0060895 937.211 0.0077316 892.862 0.0081232 915.518 0.00670923 938.175 0.0057047 893.342 0.0074431 916.482 0.006288 <t< td=""><td>WN</td><td>ABS</td><td>***************************************</td><td></td><td>•</td><td></td></t<>	WN	ABS	***************************************		•	
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889.005 0.0078801 911.662 0.0062234 934.318 0.0143043 889.487 0.0071865 912.144 0.0064168 934.801 0.0084841 889.969 0.0065431 912.626 0.0069932 935.283 0.0094841 890.451 0.0075074 913.108 0.0063038 935.765 0.0100541 890.933 0.0070806 913.59 0.0060654 936.247 0.0082625 891.898 0.0126906 914.554 0.0060895 937.211 0.0077316 892.38 0.012452 915.036 0.006009 937.693 0.0077316 892.362 0.0081232 915.518 0.0067923 938.175 0.0066074 893.344 0.0074637 916 0.0063069 938.657 0.005741 893.252 0.0084123 915.918 0.006234 939.621 0.0067644 893.479 0.0069082 917.446 0.005234 939.621 0.0062169 895.754 0.0067257 918.411 0.0057766 941.0	888.041	0.0159247	910.69	8 0.0062271	933.3	54 0.0138932
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889.969 0.0065431 912.626 0.0069932 935.283 0.0094841 890.451 0.0075074 913.108 0.0063038 935.765 0.0100541 890.933 0.0070806 913.59 0.0060654 936.247 0.0082625 891.415 0.0067004 914.572 0.0066177 936.729 0.00698 891.893 0.0126906 914.554 0.0060099 937.693 0.007716 892.382 0.0081232 915.518 0.0067923 938.175 0.0067047 893.344 0.0074637 916 0.0063069 938.657 0.0057047 893.426 0.0073413 916.482 0.0062688 939.139 0.0067541 894.308 0.0068941 916.964 0.0060234 939.621 0.0062169 894.79 0.0065593 917.929 0.0058844 940.585 0.0044803 895.754 0.0067257 918.411 0.0057766 941.067 0.0052747 896.236 0.0064729 918.893 0.0071891 941	889.005	0.0078801	911.66	2 0.0062234	934.3	18 0.0143043
890.451 0.0075074 913.108 0.0063038 935.765 0.0100541 890.933 0.0070806 913.59 0.0066617 936.729 0.0082625 891.483 0.0126906 914.654 0.0060895 937.211 0.0077316 892.38 0.012452 915.036 0.006069 937.693 0.0079762 892.362 0.0081232 915.518 0.0067923 938.175 0.0066074 893.344 0.0074637 916 0.0063069 938.657 0.0057047 893.826 0.0074437 916 0.0063089 938.657 0.0057047 893.826 0.0074437 916 0.006234 939.139 0.0067541 894.308 0.0068941 916.964 0.006234 939.621 0.0062169 895.754 0.006593 917.929 0.0058844 940.535 0.00418 895.754 0.006593 917.929 0.0058844 940.103 0.0052273 895.754 0.0064729 918.893 0.0071891 941.067	889.487	0.0071865	912.14	4 0.0064168	934.8	0.008936
890.451 0.0075074 913.108 0.0063038 935.765 0.0100541 890.933 0.0070806 913.59 0.006664 936.247 0.0082625 891.415 0.0067004 914.072 0.006985 937.211 0.0077316 892.888 0.012452 915.036 0.0060609 937.693 0.0079762 892.862 0.0081232 915.518 0.0067923 938.157 0.0066074 893.344 0.0074637 916 0.0063069 938.657 0.0057641 894.308 0.0063841 916.964 0.0060234 939.621 0.0062169 895.272 0.0066593 917.929 0.0058844 940.585 0.0047103 895.2754 0.0067257 918.411 0.0057766 941.067 0.005284 895.754 0.0067257 918.411 0.0057766 941.067 0.0052731 896.236 0.0064729 918.893 0.0071891 941.549 0.005274 897.682 0.0058833 920.339 0.0064485 942	889.969	0.0065431	912.62	0.0069932	935.2	83 0.0094841
890.933 0.0070806 913.59 0.0060654 936.247 0.0082625 891.415 0.0067004 914.072 0.00658177 936.729 0.00698 891.898 0.0126906 914.554 0.0060609 937.693 0.0077376 892.862 0.0081232 915.518 0.0067923 938.657 0.0057047 893.344 0.0074637 916 0.0063069 938.657 0.0057047 894.308 0.0073413 916.482 0.0062688 939.139 0.0067541 894.79 0.0068941 916.964 0.0060234 939.621 0.0062169 895.272 0.0066593 917.929 0.0058844 940.585 0.0044803 895.754 0.0067257 918.411 0.0057666 941.067 0.0052731 896.718 0.0064729 918.893 0.0071891 941.549 0.0057471 897.62 0.0064767 919.857 0.0066535 942.031 0.0053997 897.62 0.0059833 920.339 0.0064185 942	890.451	0.0075074	913.10	0.0063038	935.7	
891.415 0.0067004 914.072 0.0056177 936.729 0.00698 891.898 0.0126906 914.554 0.0060895 937.211 0.0077316 892.882 0.0081232 915.518 0.0067923 938.175 0.006074 893.344 0.0074637 916 0.0063069 933.657 0.0057047 894.308 0.0068941 916.964 0.0060234 939.621 0.0062169 894.79 0.0066593 917.446 0.0059288 940.103 0.0058807 895.272 0.0066593 917.929 0.005844 940.585 0.0044803 895.754 0.0067257 918.411 0.0057766 941.067 0.0052731 896.236 0.0064729 918.893 0.0071891 941.549 0.0057471 896.718 0.0064767 919.375 0.0065035 942.031 0.0053997 897.22 0.0064767 919.357 0.0061954 942.513 0.0047413 896.718 0.0064404 920.822 0.0061954 942.	890.933	0.0070806	913.5	0.0060654		
891.898 0.0126906 914.554 0.0060895 937.211 0.0077316 892.38 0.012452 915.036 0.0060699 937.693 0.0079762 892.862 0.0081232 915.518 0.0067923 938.157 0.0067047 893.344 0.0074637 916 0.0062688 939.139 0.0067541 894.308 0.0068941 916.964 0.0060234 939.621 0.0062169 894.79 0.0066593 917.446 0.0059288 940.103 0.0059807 895.272 0.0066593 917.929 0.0058844 940.585 0.0044803 895.274 0.0067257 918.411 0.0057766 941.067 0.0052731 896.286 0.0064729 918.893 0.0071891 941.549 0.0057471 896.718 0.0066807 919.375 0.0065635 942.031 0.0057347 897.682 0.0059833 920.339 0.0064185 942.931 0.0056781 898.164 0.0062956 921.303 0.014259 94	891.415	0.0067004				
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930.944 0.0250491 953.601 0.0055553						
	908.287	0.01/4521	930.944	0.0250491	953.60	0.0055553

Filename: HMA0213 Type:

Absorbance

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WN	ABS		WN	ABS		WN	ABS
954.083	0.0055046		.739	0.0042184		999.396	0.0036422
954.565	0.0047631		.221	0.0029702		999.878	0.003378
955.047	0.005021		.703	0.0046056		1000.36	0.0030804
955.529	0.0053255		.186	0.004089		1000.84	0.0033924
956.011	0.0054359		.668	0.0039678		1001.32	0.0035778
956.493	0.0062505		9.15	0.0041575		1001.8	0.0032713
956.975	0.0062449		.632	0.0034246		1002.28	0.0030026
957.457	0.0063738		.114	0.0043424		1002.77	0.0034706
957.939	0.0071847	980	.596	0.0041167		1003.25	0.0031229
958.421	0.007148	981	.078	0.0038632		1003.73	0.0032158
958.903	0.0069968	98	1.56	0.0039975		1004.21	0.0034321
959.385	0.0078099	982	.042	0.0034169		1004.69	0.0029237
959.867	0.008118	982	.524	0.0044451		1005.18	0.0036635
960.349	0.0083441	983	.006	0.0041901		1005.66	0.00358
960.832	0.010874	983	.488	0.0041383		1006.14	0.0036116
961.314	0.010297	98	3.97	0.0039146		1006.62	0.0036302
961.796	0.0102323	984	.452	0.0040411		1007.1	0.0041935
962.278	0.0164521	984	.934	0.0045799		1007.59	0.0144432
962.76	0.0120116	985	.416	0.0037644		1008.07	0.0043528
963.242	0.0138177	985	.898	0.0044647		1008.55	0.0038691
963.724	0.0164008		6.38	0.0043169		1009.03	0.0037815
964.206	0.0155967		.863	0.0045969		1009.51	0.0028839
964.688	0.0199452		.345	0.0045889		1010	0.0027507
965.17	0.0222011		.827	0.0046338		1010.48	0.0034031
965.652	0.0228353		.309	0.0047067		1010.96	0.0053365
966.134	0.0209548		.791	0.0046749		1011.44	0.0066442
966.616	0.0217778		.273	0.0047863		1011.92	0.0035229
967.098	0.0247293		.755	0.004658		1012.41	0.0075265
967.58	0.0235171		.237			1012.89	0.0049532
968.062	0.0177299		.719	0.0050381		1013.37	0.0065215
968.544	0.0105164		.201	0.0052991		1013.85	0.0031537
969.026	0.0082642		.683	0.0088454		1014.34	0.0013699
969.509	0.0090395		.165	0.0075707		1014.82	0.0028673
969.991	0.0076107		.647	0.0185583		1015.3	0.002187
970.473	0.006228		.129	0.006665		1015.78	0.0023948
970.955	0.007219		.611	0.0053647		1016.26	0.0021139
971.437	0.0059092		.093	0.0047113		1016.75	0.0017244
971.919	0.008339		.575	0.0047715		1017.23	0.0017244
972.401	0.0067923		.057	0.0047700		1017.71	0.0007736
972.883	0.0055689		5.54	0.0043200		1018.19	0.0021584
973.365	0.0038037		.022	0.0047251		1018.67	0.0010612
973.847	0.0038037		.504	0.0047231		1019.16	0.0010312
974.329	0.0047049		.986	0.0038253		1019.10	0.0013731
974.811	0.0047649		.468	0.0038233		1019.64	0.0013233
975.293	0.0045688			0.0038359			0.0014023
975.775	0.0028986			0.0038355		1020.8	0.0012733
976.257	0.0026388					1021.55	0.0012228
310.231	0.004433	330	14	0.0000003	_	.021.01	3.5517/30

Type:

Absorbance

WN ABS	WN	ABS		WN	ABS
1022.05 0.0011248	1044.71		• -	1067.36	
1022.53 0.0011034	1045.19			1067.84	
1023.01 0.0012349	1045.67			1068.33	
1023.49 0.0011381	1046.15			1068.81	
1023.98 0.0010504	1046.63			1069.29	
1024.46 0.001163	1047.12			1069.77	
1024.94 0.0009111	1047.6			1070.25	
1025.42 0.0011521	1048.08			1070.74	
1025.91 0.0013947	1048.56			1071.22	
1026.39 0.0018106	1049.04			1071.7	
1026.87 0.0043573	1049.53			1072.18	0.0028309
1027.35 0.0031263	1050.01	0.0013961			
1027.83 0.0020774	1050.49	0.0013301		1072.66	0.0042341
1028.32 0.0009264	1050.43			1073.15	0.0027797
1028.8 0.0013957	1050.57	0.000661		1073.63	0.0040847
1029.28 0.0011777	1051.45	0.0016518		1074.11	0.0045466
1029.76 0.0016775	1051.94	0.0004899		1074.59	0.0015188
1030.24 0.0028826	1052.42	0.0003962		1075.07	0.0053311
1030.73 0.0021641	1052.3	0.0017286		1075.56	0.004692
1031.21 0.0016717	1053.86	0.0021084		1076.04	0.0057322
1031.69 0.0023977	1053.35	0.0024519		1076.52	0.004343
1032.17 0.0061789	1054.83	0.0024313		1077 1077.48	0.0031214
1032.65 0.0020921	1055.31	0.0001386		1077.46	0.0033443
1033.14 0.0031725	1055.79	-0.0001386		1077.97	0.003304
1033.62 0.0035148	1056.27	-0.0004		1078.45	0.0023009 0.0034484
1034.1 0.0092667	1056.76	0.0005017		1078.33	•
1034.58 0.0037213	1057.24	-0.000485		1079.41	0.0032168 0.0025337
1035.06 0.0020226	1057.72	0.0003435		1079.9	0.0025357
1035.55 0.0016156	1058.2	0.0000803		1080.86	0.0037867
1036.03 0.0014718	1058.68	0.0004361		1080.86	0.0028781
1036.51 0.0013558	1059.17	0.0005235		1081.82	0.0032319
1036.99 0.0015134	1059.65	0.000662		1081.82	0.0038237
1037.47 0.0008413	1060.13	0.0001806		1082.79	0.0028397
1037.96 0.0011134	1060.61	0.0008254		1082.73	0.003709
1038.44 0.0010885	1061.1	0.0007754		1083.75	0.0030408
1038.92 0.0013817	1061.58	0.0010614		1083.73	0.0040717
1039.4 0.0003127	1062.06	0.001109		1084.72	0.0073019
1039.88 0.001442	1062.54	0.0007134		1085.2	0.0047186
1040.37 0.0014272	1063.02	0.0019979	4	1085.68	0.0034464
1040.85 0.00119	1063.51	0.0014725		1086.16	0.0046955
1041.33 0.0008931	1063.99	0.0023173		1086.64	0.0037334
1041.81 0.0018553	1064.47	0.0019505		1087.13	0.0036936
1042.29 0.0024326	1064.95	0.0031718		1087.61	0.0037147
1042.78 0.0027734	1065.43	0.0096863		1088.09	0.0036069
1043.26 0.0020374	1065.92	0.002535			0.0035621
1043.74 0.0028174	1066.4	0.0018164			0.0038282
1044.22 0.0025067	1066.88	0.0031725			0.0055957
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Type:	Absorbance
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_	WN	ABS	WN	ABS		WN	ABS
	1090.02	0.0035037	1112.68	0.0034642		1135.33	0.0002166
	1090.5	0.0035791	1113.16	0.0042135		1135.81	-0.000138
	1090.98	0.001859	1113.64	0.0034719		1136.3	0.0014274
	1091.46	0.0033553	1114.12	0.0033204		1136.78	0.0021035
	1091.95	0.0050685	1114.6	0.0038805		1137.26	0.0004975
	1092.43	0.0039796	1115.09	0.0035337		1137.74	0.0017934
	1092.91	0.0034402	1115.57	0.0034748		1138.22	0.0030386
	1093.39	0.0039821	1116.05	0.0050262		1138.71	0.0030614
	1093.87	0.0044445	1116.53	0.0037514		1139.19	0.0031479
	1094.36	0.003446	1117.01	0.0047621		1139.67	0.0030222
	1094.84	0.0042331	1117.5	0.0040987		1140.15	0.0032683
	1095.32	0.0058964	1117.98	0.0039186		1140.63	0.0096674
	1095.8	0.004114	1118.46	0.0035564		1141.12	0.0041404
	1096.29	0.0053391	1118.94	0.0033515		1141.6	0.0029033
	1096.77	0.0055697	1119.42	0.0033076		1142.08	0.0032231
	1097.25	0.0037051	1119.91	0.0034105		1142.56	0.0031699
	1097.73	0.0036377	1120.39	0.0029999		1143.04	0.0029872
	1098.21	0.0035623	1120.87	0.0006634		1143.53	0.0028089
	1098.7	0.0034751	1121.35	0.0009947		1144.01	0.0033609
	1099.18	0.0027183	1121.83	0.0063236		1144.49	0.002818
	1099.66	0.0011847	1122.32	0.0119629		1144.97	0.0031036
	1100.14	0.0037991	1122.8	0.004824		1145.45	0.0027247
	1100.62	0.0037186	1123.28	0.0039149		1145.94	0.0027285
	1101.11	0.0020791	1123.76	0.0038613		1146.42	0.0029039
	1101.59	0.0019661	1124.24	0.0035331		1146.9	0.0021798
	1102.07	0.0037329	1124.73	0.0036387		1147.38	0.0027251
	1102.55	0.0035507	1125.21	0.0035424		1147.87	0.002342
	1103.03	0.0058995	1125.69	0.0033821		1148.35	0.0020962
	1103.52	0.0159227	1126.17	0.0035448		1148.83	0.0014886
	1104	0.0047723	1126.65	0.0031924		1149.31	-0.000293
	1104.48	0.0043425	1127.14	0.0032304		1149.79	0.001619
	1104.96	0.0036191	1127.62	0.0033096		1150.28	0.002278
	1105.44	0.0035277	1128.1	0.0033964		1150.76	0.0021092
	1105.93	0.0032997	1128.58	0.0033855		1151.24	0.001351
	1106.41	0.0016613	1129.06	0.0034436		1151.72	0.001001
	1106.89	0.0016552	1129.55	0.003377		1152.2	0.0006276
	1107.37	0.0036914	1130.03	0.0028977		1152.69	0.0009413
	1107.85	0.0040796	1130.51	0.0031008		1153.17	0.0022838
	1108.34	0.0035146	1130.99	0.0030328		1153.65	0.0025803
	1108.82	0.0035909	1131.48	0.0032854		1154.13	0.0022559
	1109.3	0.0032281	1131.96	0.0035161		1154.61	0.0026289
	1109.78	0.0031885	1132.44	0.0030662		1155.1	0.002444
	1110.26	0.003431	1132.92	0.0027387		1155.58	0.0024332
	1110.75 1111.23	0.0047108 0.0012364	1133.4	0.0025447		1156.06	0.0028164
	1111.23	0.0012364	1133.89 1134.37	0.002681 0.0022018		1156.54	0.0026041
	1112.19	0.0017959	1134.85	0.0022018		1157.02 1157.51	0.0027945 0.0030295
_	1114.13	0.003304	1134.05	0.0014351	-	1157.51	0.0030295

Type: Absorbance

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WN	ABS		WN	ABS	•	WN	ABS
1157.99	0.0030351		1180.64			1203.3	
1158.47	0.0034687		1181.13			1203.78	
1158.95	0.0062821		1181.61			1204.27	
1159.43	0.0033877		1182.09			1204.75	
1159.92	0.0024344		1182.57			1205.23	0.00244
1160.4	0.0027307		1183.06			1205.71	0.0015098
1160.88	0.0022146		1183.54			1206.19	0.0011502
1161.36	0.0026149		1184.02			1206.68	0.0026567
1161.84	0.0028243		1184.5			1207.16	0.0020031
1162.33	0.0021236		1184.98	0.0016496		1207.64	0.0024683
1162.81	0.0025922		1185.47	0.0010709		1208.12	0.00192
1163.29	0.0023876		1185.95	0.0006409		1208.6	0.000945
1163.77	0.0019569		1186.43	-0.000307		1209.09	0.0015713
1164.26	0.0023428		1186.91	-0.000813		1209.57	0.0015624
1164.74	0.0009259		1187.39	-0.000288		1210.05	0.0009538
1165.22	-8.39E-05		1187.88	0.0008131		1210.53	0.000137
1165.7	0.000359		1188.36	0.0018487		1211.01	-0.00062
1166.18	0.0014448		1188.84			1211.5	-0.000999
1166.67	0.0021977		1189.32			1211.98	-0.000672
1167.15	0.0022126		1189.8	0.0021072		1212.46	-0.00086
1167.63	0.0026848		1190.29	0.0019546		1212.94	-0.000662
1168.11	0.0022613		1190.77	0.0018615		1213.42	0.0010004
1168.59	0.0022507		1191.25	0.0007899		1213.91	0.0013755
1169.08	0.0020219		1191.73	0.0024408		1214.39	0.0013019
1169.56	0.0023828		1192.21	0.0022199		1214.87	0.0000872
1170.04	0.0021996		1192.7	0.0021614		1215.35	0.0009049
1170.52	0.0023063		1193.18	0.0018394		1215.83	0.0012274
1171	0.0020653		1193.66	0.0021594		1216.32	0.0004316
1171.49	0.0017835		1194.14	0.0026179		1216.8	0.0013899
1171.97	0.0018786		1194.62	0.002536		1217.28	0.001065
1172.45	0.0016668		1195.11	0.0031465		1217.76	-0.000519
1172.93	0.0010628		1195.59	0.002384		1218.25	-0.001116
1173.41	-0.000128		1196.07	0.0016926		1218.73	-0.000732
1173.9	-0.000358		1196.55	0.0022612		1219.21	-6.23E-05
1174.38	-0.000182		1197.03	0.0019276		1219.69	0.0002849
1174.86	-0.000344		1197.52	0.0004837		1220.17	-1.76E-05
1175.34	0.0004767		1198	-0.000294		1220.66	0.0004313
1175.82	0.0012161		1198.48	0.00013		1221.14	0.0000692
1176.31	0.0017383		1198.96	0.0015608		1221.62	0.0003915
1176.79	0.0023627		1199.45	0.0021977		1222.1	0.000684
1177.27	0.0035747		1199.93	0.0023344		1222.58	-0.000282
1177.75	0.002617		1200.41	0.0026288		1223.07	0.0004338
1178.23	0.0020735		1200.89	0.002222		1223.55	0.000087
1178.72	0.0016899		1201.37	0.0020823		1224.03	-0.000416
1179.2	0.0019999		1201.86	0.002595		1224.51	-0.000682
1179.68	0.0026458		1202.34	0.0023325		1224.99	-0.001377
1180.16	0.0019619		1202.82	0.0020524		1225.48	-0.001013
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Filename: HMA0213 Type: Absorbance

WN	ABS	WN	ABS	WN	ABS
1225.96	-0.000718	1248.6		·	-0.002474
1226.44	0.0004633	1249.		1271.75	-0.002397
1226.92	0.0005522	1249.5		1272.24	-0.002669
1227.4	0.001722	1250.00		1272.72	-0.002022
1227.89	0.0020317	1250.54		1273.2	-0.002345
1228.37	0.0023317	1251.0		1273.68	-0.002343
1228.85	0.0017304	1251.5		1273.88	-0.001889
	-4.08E-05	1251.9			
1229.33 1229.81	0.001128	1251.4		1274.65 1275.13	-0.001761
1229.01	0.001128	1252.9			-0.002086
				1275.61	-0.001782
1230.78	0.00262	1253.44 1253.92		1276.09	-0.001755
1231.26	0.0024903			1276.57	-0.001772
1231.74	0.0021931	1254.4		1277.06	-0.002368
1232.22	0.0022056	1254.88		1277.54	-0.001998
1232.71	0.0017316	1255.30		1278.02	-0.001584
1233.19	0.001119	1255.8		1278.5	-0.001504
1233.67	0.0016974	1256.3		1278.98	-0.001835
1234.15	0.002182	1256.8		1279.47	-0.001599
1234.64	0.0021512	1257.29		1279.95	-0.002754
1235.12	0.0017574	1257.77		1280.43	-0.002222
1235.6	0.001051	1258.26		1280.91	-0.002176
1236.08	-0.000171	1258.74		1281.39	-0.002251
1236.56	0.0000411	1259.2		1281.88	-0.001928
1237.05	-0.000787	1259.7		1282.36	-0.002023
1237.53	0.0006615	1260.18		1282.84	-0.002593
1238.01	0.0005334	1260.67		1283.32	-0.002483
1238.49	0.0001992	1261.1		1283.8	-0.002338
1238.97	-0.00085	1261.63	3 -0.001526	1284.29	-0.002427
1239.46	-0.000245	1262.11		1284.77	-0.001953
1239.94	-0.000466	1262.5		1285.25	-0.001413
1240.42	0.0005502	1263.08	3 -0.001966	1285.73	-0.001944
1240.9	-0.000373	1263.56	-0.00183	1286.22	-0.002
1241.38	0.0004097	1264.04	-0.002271	1286.7	-0.00215
1241.87	-0.000783	1264.5	2 -0.001659	1287.18	-0.002345
1242.35	-0.000753	126	-0.002052	1287.66	-0.002655
1242.83	-0.001531	1265.49	-0.002251	1288.14	-0.002532
1243.31	-0.001544	1265.97	7 -0.002235	1288.63	-0.002539
1243.79	-0.002138	1266.4	-0.002273	1289.11	-0.002015
1244.28	-0.001837	1266.9	3 -0.00232	1289.59	-0.001969
1244.76	-0.001349	1267.4	-0.002223	1290.07	-0.002295
1245.24	-0.001503	1267.9	-0.002339	1290.55	-0.002913
1245.72	-0.000948	1268.38	3 -0.002259	1291.04	-0.001486
1246.2	-0.000598	1268.86	-0.001896	1291.52	-0.001923
1246.69	-0.000713	1269.34	-0.002787	1292	-0.001837
1247.17	0.0003111	1269.83	3 -0.002778	1292.48	-0.00207
1247.65	-0.001204	1270.3°	-0.00246	1292.96	-0.001798
1248.13	-0.000447	1270.79	-0.002111	1293.45	-0.002249
					

Type:

Absorbance

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	WN	ABS		WN	ABS		WN	ABS
	1293.93			1316.58	-0.003073		1339.24	-0.003053
	1294.41			1317.07	-0.003309		1339.72	-0.002944
	1294.89			1317.55	-0.002993		1340.21	-0.002041
	1295.37			1318.03	-0.002918		1340.69	-0.002775
	1295.86			1318.51	-0.003207		1341.17	-0.003032
	1296.34	-0.002501		1318.99	-0.00299		1341.65	-0.002584
	1296.82			1319.48	-0.00289		1342.13	-0.002683
	1297.3	-0.002245		1319.96	-0.002732		1342.62	-0.002163
	1297.78	-0.002018		1320.44	-0.002845		1343.1	-0.002343
	1298.27	-0.002039		1320.92	-0.003039		1343.58	-0.002707
	1298.75	-0.001662		1321.41	-0.002785		1344.06	-0.002864
	1299.23	-0.002269		1321.89	-0.002392		1344.54	-0.002347
	1299.71	-0.00236		1322.37	-0.002343		1345.03	-0.001986
	1300.19	-0.002045		1322.85	-0.001901		1345.51	-0.001306
	1300.68	-0.002108		1323.33	-0.002728		1345.99	-0.002216
	1301.16	-0.001845		1323.82	-0.002066		1345.33	-0.002075
	1301.64	-0.002356		1324.3	-0.002009		1346.95	-0.002034
	1302.12	-0.001697		1324.78	-0.002093		1347.44	-0.002179
	1302.6	-0.001925		1325.26	-0.002033		1347.44	
	1303.09	-0.002568		1325.74	-0.002172		1347.52	-0.002689
	1303.57	-0.002274		1326.23	-0.001989			-0.002858
	1304.05	-0.0021		1326.71	-0.001989		1348.88	-0.00345
	1304.53	-0.002477		1327.19	-0.001936		1349.36	-0.002836
	1305.02	-0.002231					1349.85	-0.003134
	1305.5	-0.002231		1327.67	-0.002095		1350.33	-0.002488
	1305.98	-0.002447		1328.15	-0.002505		1350.81	-0.002282
	1306.46	-0.002113		1328.64	-0.00201		1351.29	-0.002391
	1306.46	-0.002235		1329.12	-0.002156		1351.77	-0.002734
	1307.43	-0.002202 -0.002177		1329.6	-0.002599		1352.26	-0.00241
	1307.43			1330.08	-0.002737		1352.74	-0.00282
	1307.31	-0.002583		1330.56	-0.002048		1353.22	-0.002671
		-0.002488		1331.05	-0.002184		1353.7	-0.002799
	1308.87	-0.002263		1331.53	-0.00245		1354.18	-0.002967
	1309.35	-0.001958		1332.01	-0.002552		1354.67	-0.002956
	1309.84	-0.001896		1332.49	-0.002176		1355.15	-0.002839
	1310.32	-0.002337		1332.97	-0.002109		1355.63	-0.002574
	1310.8	-0.002023		1333.46	-0.00239		1356.11	-0.002599
	1311.28	-0.002398		1333.94	-0.001941		1356.6	-0.00219
	1311.76	-0.002566		1334.42	-0.002577		1357.08	-0.002337
	1312.25	-0.002761		1334.9	-0.002755		1357.56	-0.00266
	1312.73	-0.002935		1335.38	-0.00255		1358.04	-0.002854
	1313.21	-0.003115		1335.87	-0.002194		1358.52	-0.002981
	1313.69	-0.00276		1336.35	-0.002625		1359.01	-0.002983
	1314.17	-0.003019		1336.83	-0.002963		1359.49	-0.002246
	1314.66	-0.002832		1337.31	-0.003211		1359.97	-0.002875
	1315.14	-0.002616		1337.8	-0.002669		1360.45	-0.002634
	1315.62	-0.002704		1338.28	-0.003226		1360.93	-0.003366
_	1316.1	-0.002681	_	1338.76	-0.002718		1361.42	-0.003847
			_			_		

Filename: HMA0213 Type: Absorbance

_	WN	ABS	-	WN	ABS	-	WN	ABS
_	1361.9	-0.003686	-	1384.55	-0.003213	-	1407.21	-0.003029
	1362.38	-0.003334		1385.04	-0.003006		1407.69	-0.002952
	1362.86	-0.004252		1385.52	-0.00304		1408.18	-0.002572
	1363.34	-0.002654		1386	-0.003052		1408.66	-0.00334
	1363.83	-0.003045		1386.48	-0.003689		1409.14	-0.002993
	1364.31	-0.003124		1386.96	-0.002877		1409.62	-0.00366
	1364.79	-0.003387		1387.45	-0.002424		1410.1	-0.0037
	1365.27	-0.002534		1387.93	-0.004301		1410.59	-0.003642
	1365.75	-0.002773		1388.41	-0.00384		1411.07	-0.002309
	1366.24	-0.002641		1388.89	-0.003741		1411.55	-0.002735
	1366.72	-0.002532		1389.37	-0.003693		1412.03	-0.002791
	1367.2	-0.002332		1389.86	-0.003033		1412.51	-0.002751
		-0.002731		1390.34	-0.002757		1413	-0.003132
	1367.68			1390.82	-0.003065		1413.48	-0.002433
	1368.16	-0.002735						
	1368.65	-0.002964		1391.3	-0.002971		1413.96	-0.002696
	1369.13	-0.002719		1391.79	-0.002363		1414.44	-0.003393
	1369.61	-0.002912		1392.27	-0.003111		1414.92	-0.002987
	1370.09	-0.002998		1392.75	-0.003326		1415.41	-0.003668
	1370.57	-0.003439		1393.23	-0.003509		1415.89	-0.003047
	1371.06	-0.002753		1393.71	-0.003408		1416.37	-0.003842
	1371.54	-0.002822		1394.2	-0.00322		1416.85	-0.00261
	1372.02	-0.003039		1394.68	-0.004207		1417.33	-0.00349
	1372.5	-0.00323		1395.16	-0.003555		1417.82	-0.004079
	1372.99	-0.0036		1395.64	-0.002686		1418.3	-0.003531
	1373.47	-0.003179		1396.12	-0.003457		1418.78	-0.001271
	1373.95	-0.003518		1396.61	-0.003177		1419.26	0.0000306
	1374.43	-0.003015		1397.09	-0.003949		1419.74	-0.004267
	1374.91	-0.002898		1397.57	-0.003434		1420.23	-0.003653
	1375.4	-0.00382		1398.05	-0.003468		1420.71	-0.003008
	1375.88	-0.003436		1398.53	-0.003093		1421.19	-0.004066
	1376.36	-0.003307		1399.02	-0.002338		1421.67	-0.003418
	1376.84	-0.002369		1399.5	-0.004586		1422.15	-0.003889
	1377.32	-0.002912		1399.98	-0.003314		1422.64	-0.003218
	1377.81	-0.00323		1400.46	-0.002815		1423.12	-0.003608
	1378.29	-0.003432		1400.94	-0.00312		1423.6	-0.001859
	1378.77	-0.002411		1401.43	-0.003687		1424.08	-0.002392
	1379.25	-0.003256		1401.91	-0.003284		1424.57	-0.003462
	1379.73	-0.003211		1402.39	-0.002906		1425.05	-0.003784
	1380.22	-0.002979		1402.87	-0.00339		1425.53	-0.004227
	1380.7	-0.00278		1403.35	-0.003707		1426.01	-0.002948
	1381.18	-0.002715		1403.84	-0.002928		1426.49	-0.003162
	1381.66	-0.002367		1404.32	-0.003225		1426.98	-0.002733
	1382.14	-0.002627		1404.8	-0.002783		1427.46	-0.003568
	1382.63	-0.002972		1405.28	-0.003162		1427.94	-0.002878
	1383.11	-0.003408		1405.76	-0.003108		1428.42	-0.003391
	1383.59	-0.003021		1406.25	-0.003031		1428.9	-0.003351
_	1384.07	-0.002537	_	1406.73	-0.003575	-	1429.39	-0.002218

Filename: HMA0213 Type: Absorbance

WN	ABS
1429.87	-0.001669
1430.35	-0.003538
1430.83	-0.004007
1431.31	-0.00272
1431.8	-0.003275
1432.28	-0.003182
1432.76	-0.002795
1433.24	-0.003706
1433.72	-0.004139
1434.21	-0.003942
1434.69	-0.002682
1435.17	-0.002576
1435.65	-0.003566
1436.13	-0.001524
1436.62	0.000454
1437.1	-0.006798
1437.58	-0.002514
1437.36	-0.002514
1438.54	-0.003702
1439.03	-0.00289
1439.51	-0.002342
1439.99	-0.002714
1440.47	-0.003137
1440.95	-0.003311
1441.44	-0.003311
1441.92	-0.003333
1442.4	-0.00313
1442.88	-0.003142
1442.88	-0.002559
1443.85	-0.002555
1443.83	-0.00253
1444.81	-0.003039
1445.29	-0.003544
1445.25	-0.003544
1446.26	-0.003517
1446.74	-0.002337
1447.22	-0.003136
1447.7	-0.003122
1448,19	-0.002078
1448.19	-0.003732
1449.15	-0.003732
1449.15	-0.00346
1450.11	-0.003826

Type: 40 deg C BB

Suprile: 0/01	Subfile:	0701
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WN	INT	WN	INT	WN	INT
750.173	42632.8	772.83	49180.1	795.486	50357.9
750.655	42872.7	773.312	49281.9	795.969	
751.137	43107.9	773.794	49377.4	796.451	
751.619	43320.8	774.276	49525.8	796.933	
752.101	43513.5	774.758	49657	797.415	
	43684.6	775.24	49775	797.897	
753.066	43836.4		49856.3	798.379	
753.548	44042.6		49946.8	798.861	
754.03	44220.5	776.686	50110.1	799.343	
754.512	44370	777.168	50185	799.825	
754.994	44604.4	777.65		800.307	
755.476	44819.8	778.132		800.789	
755.958	44971.5	778.614	50556.6	801.271	
756.44	45145.4	779.097		801.753	
756.922	45276.6	779.579	50703.3	802.235	
757.404	45404.7	780.061	50762.7	802.717	
757.886	45530.9	780.543	50856.2	803.199	49937.6
758.368	45676.9	781.025	50907.4	803.681	49983.5
758.85	45850.6	781.507	50967.6	804.163	50063.4
759.332	45929.4	781.989	51073.3	804.646	50119.8
759.814	46097.6	782.471	51097.4	805.128	50197.3
760.296	46268.2	782.953	51153.4	805.61	50297.5
760.778	46357.7	783.435	51193.6	806.092	50403.3
761.26	46476.6	783.917	51227.2	806.574	50503.7
761.743	46621.4	784.399	51190.5	807.056	50603.8
762.225	46743.5	784.881	51257.9	807.538	50720.2
762.70 7	46853.1	785.363	51283.9	808.02	50878.3
763.189	46963.4	785.845	51293.6	808.502	51037.1
763.671	47055.4	786.327	51323.3	808.984	51196.6
764.153	47149.8	786.809	51318.9	809.466	51387.1
764.635	47268.7	787.292	51296.3	809.948	51584.3
765.117	47420.7	787.774	51268	810.43	51745.9
765.599	47520.8	788.256	51210.8	810.912	
766.081	47678	788.738	51199.9	811.394	
	47804.4		51135.1	811.876	
767.045	47880.7		51116.1	812.358	
767.527	47991.5		51081.5	812.84	
768.009	48057.1		51011.2	813.322	
768.491	48149.8	791.148	50958.1	813.805	
768.973	48254.5	791.63	50909.1	814.287	
769.455	48370.1	792.112	50834.5	814.769	
769.937	48488.1	792.594	50739	815.251	
	48631.4	793.076	50657.6	815.733	
	48788.8		50543.3	816.215	
	48886.5		50481.1	816.697	
	48979.2	794.522		817.179	
772.348	49079.2	795.004	50386.8	817.661	53894.4

Subfile: 0701

Type: 40 deg C BB

WN INT WN INT WN INT 818.143 54001.7 840.8 62472.5 863.456 64908 818.625 54130.5 841.282 62562.9 863.336 64902.6 819.107 54248.3 841.764 62696.2 864.42 65039.5 819.589 54373.4 842.246 62787.5 864.902 65140.7 820.071 54516.3 842.728 62880.3 865.343 65224.7 820.553 54608.5 843.21 62983.8 865.867 65241.1 821.517 54754.6 843.692 63106.6 866.349 652246 844.656 63244.5 867.313 65228.9 822.506.4 844.656 63244.5 867.313 65298.9 822.482 55269.2 845.138 63307.5 867.795 65339.4 822.964 55415.8 845.622 63371.5 868.277 65432.9 823.446 55269.2 845.346 63549.5 869.241 65541.5 823.446 552658.2 847.548 63549.5 869.241 65541.5 862.257 <th></th> <th></th> <th></th> <th></th> <th>-</th> <th></th> <th>-</th> <th></th> <th></th>					-		-		
818.625 54130.5 841.282 62562.9 863.938 64962.6 819.107 54248.3 841.764 62696.2 864.42 65039.5 819.589 54373.4 842.246 62787.5 864.902 65140.7 820.071 54516.3 842.728 62880.3 865.384 65220.7 820.553 54608.5 843.21 62983.8 865.367 65241.1 821.517 54895.1 844.174 63166.2 866.331 65298.9 822.566.4 844.656 63244.5 867.313 65298.9 822.482 55269.2 845.138 63371.5 867.795 65339.4 822.964 55415.8 845.62 63371.5 868.277 65432.5 823.446 55608.3 846.102 63473.9 868.759 65493.9 823.928 55787.4 846.584 63549.5 869.241 65541.1 824.89 56258.2 847.548 63693.5 870.029 65565.6 825.374 <							_	WN	INT
819.107 54248.3 841.764 62696.2 864.42 65039.5 819.589 54373.4 842.246 62787.5 864.902 65140.7 820.071 154516.3 842.246 62787.5 865.384 65220.7 820.553 54608.5 843.692 63106.6 866.349 65246 821.035 54754.6 843.692 63106.6 866.349 65246 821.517 54895.1 844.174 63166.2 866.831 65259.7 822.482 55066.4 844.656 63244.5 867.313 65298.9 822.482 55269.2 845.138 63307.5 867.795 65339.4 822.482 55608.3 846.102 63473.9 868.277 65432.5 823.446 56025 847.066 63613.4 869.723 65591.4 824.492 56258.2 847.548 63693.5 870.205 65656.6 825.374 56496.9 848.03 6372.7 870.687 65767.8 826.33 57010.9 848.955 63928.5 871.651 65931.3					840.8	62472.5		863.456	64908
819.589 54373.4 842.246 62787.5 864.902 65140.7 820.071 54516.3 842.728 62880.3 865.384 65220.7 820.553 54608.5 843.21 62983.8 865.867 65241.1 821.035 54754.6 843.692 63106.6 866.349 65246 821.517 54895.1 844.174 63166.2 866.831 65259.7 822.842 55269.2 845.138 63307.5 867.795 65339.4 822.945 55415.8 845.62 63371.5 868.277 65432.5 823.446 55608.3 846.102 63473.9 868.759 65493.9 823.928 55787.4 846.584 63549.5 869.241 65541.1 824.892 56258.2 847.548 6369.3 870.205 65656.6 825.374 56496.9 848.513 63792.7 870.687 65767.8 825.856 56719.6 848.513 63874.5 871.69 65885 826.338 7010.9 848.995 63928.5 871.69 65931.3								863.938	64962.6
820.071 54516.3 842.728 62880.3 865.384 65220.7 820.553 54608.5 843.21 62983.8 865.867 65241.1 821.617 54895.1 844.174 63166.2 866.334 65259.7 822 55066.4 844.656 63244.5 867.313 65298.9 822.482 55269.2 845.138 63307.5 867.795 66339.4 822.964 55415.8 845.62 63371.5 868.277 65432.8 823.928 55787.4 846.584 63549.5 869.241 65549.3 824.81 56025 847.066 63613.4 869.723 65591.4 824.892 56258.2 847.548 63693.5 870.205 65656.8 825.374 56496.9 848.93 63792.7 870.687 65767.8 825.856 56719.6 848.93 63874.5 871.651 65931.3 826.82 57310.1 849.477 63986.3 872.615 66047.9 827.734								864.42	65039.5
820.553 54608.5 843.21 62983.8 855.867 65241.1 821.035 54754.6 843.692 63106.6 866.349 65246 821.517 54895.1 844.174 63166.2 866.831 65259.7 822 55066.4 844.656 63244.5 867.313 65298.9 822.482 55269.2 845.138 63307.5 867.795 65339.4 822.964 55415.8 845.62 63371.5 868.277 65432.5 823.446 55608.3 846.102 63473.9 868.759 65493.9 823.928 55787.4 846.584 63549.5 869.241 65541.1 824.41 56025 847.066 63613.4 869.723 65591.4 824.892 56258.2 847.548 63693.5 870.205 65656.6 825.374 56496.9 848.03 63792.7 870.687 65767.8 825.836 65719.6 848.513 63874.5 871.169 65885 826.338 57010.9 848.995 63928.5 871.651 65931.3 826.82 57310.1 849.477 63986.3 872.133 65973.5 827.732 57539.8 849.959 64003.8 872.615 66047.9 827.784 57804.5 859.4 859.23 64074.2 873.579 66117.6 828.748 58296 851.405 64143.5 874.061 66156.8 829.23 58491.5 851.887 64142.9 874.544 66209.1 829.712 56682.3 853.333 64251.4 875.99 66380.2 830.677 59150.8 853.333 64251.4 875.99 66380.2 831.59 59353 853.815 64255.5 876.472 66451.6 833.687 59150.8 853.333 64251.4 875.99 66380.2 831.59 59353 853.815 64255.5 876.472 66451.6 833.687 59150.8 853.333 64251.4 875.99 66380.2 831.59 59353 853.815 64255.5 876.472 66451.6 833.687 59150.8 853.333 64251.4 875.99 66380.2 831.59 59353 853.815 64255.5 876.472 66451.6 833.687 59150.8 853.333 64251.4 875.99 66380.2 831.59 59353 853.815 64255.5 876.472 66451.6 833.687 59150.8 853.333 64251.4 875.99 66380.2 833.697 59150.8 853.333 64251.4 875.99 66380.2 831.651 666450 855.41 64334.9 877.918 66604.5 833.687 60160 855.74 64315.5 876.942 66481.8 833.697 60160 855.74 64345.5 830.81 67098.4 835.979 61232.5 858.636 64529.2 831.292 67723 836.641 61361 859.118 64550.3 881.774 67268.8 833.697 6179.5 858.646 64434.5 880.81 67098.4 835.979 61232.5 858.636 64529.2 831.292 67213 836.461 61361 859.118 64550.3 881.774 67268.8 835.979 61232.5 858.636 64529.2 831.292 67213 836.461 61361 859.118 64550.3 881.774 67268.8 835.979 61232.5 858.636 64529.2 831.292 67213 836.461 61361 859.118 64550.3 881.774 67268.8 835.979 61232.5 858.636 64529.2 831.292 67213					842.246	62787.5		864.902	65140.7
821.035 54754.6 843.692 63106.6 866.349 65246 821.517 54895.1 844.174 63166.2 866.831 65259.7 822.825 55066.4 844.656 63244.5 867.313 65298.9 822.482 55269.2 845.138 63307.5 867.795 65339.4 822.964 55415.8 845.62 63371.5 868.277 65432.5 823.446 55608.3 846.102 63473.9 868.759 65493.9 823.928 55787.4 846.534 63549.5 869.241 65541.1 824.892 56258.2 847.548 63693.5 870.205 65566.6 825.374 56496.9 848.513 63874.5 871.69 65767.8 825.866 56719.6 848.513 63874.5 871.69 65885 826.33 57010.9 848.959 63928.5 871.651 65931.3 827.302 57539.8 849.959 64003.8 872.615 66047.9 827.784 57804.5 851.405 64143.5 874.061 66117.6		820.071			842.728			865.384	65220.7
821.517 54895.1 844.174 63166.2 866.831 65259.7 822 55066.4 844.656 63244.5 867.313 65298.9 822.482 55269.2 845.138 63307.5 867.795 65339.4 822.964 55415.8 845.62 63371.5 868.277 65432.5 823.446 55608.3 846.002 63473.9 868.759 66493.9 823.928 55787.4 846.584 63549.5 869.241 65541.1 824.41 56025 847.066 63613.4 869.723 65591.4 824.892 56258.2 847.548 63693.5 870.205 65656.6 825.856 56719.6 848.513 63374.5 871.651 65931.3 825.856 56719.6 848.513 63874.5 871.651 65931.3 826.833 57010.9 848.959 63028.5 871.651 65931.3 827.732 57539.8 849.959 64003.8 872.615 66047.9 827								865.867	65241.1
822 55066.4 844.656 63244.5 867.313 65298.9 822.482 55269.2 845.138 63307.5 867.795 65339.4 822.964 55416.8 845.62 63371.5 868.277 65432.5 823.446 55608.3 846.102 63473.9 868.279 65493.9 823.928 55787.4 846.584 63549.5 869.241 65541.1 824.41 56025 847.066 63613.4 869.723 65591.4 824.892 56258.2 847.548 63693.5 870.205 65656.6 825.374 56496.9 848.03 63792.7 870.687 65676.8 825.856 56719.6 848.13 63874.5 871.619 65885 826.33 87010.9 848.995 63928.5 871.616 65931.3 827.302 57539.8 849.995 64003.8 872.615 66047.9 827.724 5804.2 850.923 64074.2 873.579 66117.6 828.748 </td <td></td> <td></td> <td></td> <td></td> <td>843.692</td> <td></td> <td></td> <td>866.349</td> <td>65246</td>					843.692			866.349	65246
822.482 55269.2 845.138 63307.5 867.795 65339.4 822.964 55415.8 845.62 63371.5 868.277 65432.5 823.446 55608.3 846.102 63473.9 868.277 65493.9 823.928 55787.4 846.584 63549.5 869.241 65591.4 824.892 56258.2 847.548 63693.5 870.205 65656.6 825.374 56496.9 848.03 63792.7 870.687 65767.8 825.856 56719.6 848.513 63874.5 871.169 65885 826.333 57010.9 848.995 63928.5 877.651 65931.3 827.302 57539.8 849.959 64003.8 872.615 66047.9 827.784 57804.5 850.441 64033.4 873.097 66117.6 828.748 58206.2 850.923 64074.2 873.579 66117.6 829.731 58682.3 852.369 64201.6 875.026 66247 8					844.174	63166.2		866.831	65259.7
822.964 55415.8 845.62 63371.5 868.277 65432.5 823.446 55608.3 846.102 63473.9 868.759 65493.9 823.928 55787.4 846.584 63549.5 869.241 65541.1 824.892 56258.2 847.548 63693.5 870.205 65656.6 825.374 56496.9 848.03 63792.7 870.687 65767.8 825.856 56719.6 848.513 63874.5 871.169 65885 826.338 57010.9 848.995 63928.5 871.651 65931.3 826.82 57310.1 849.477 63986.3 872.133 65973.3 827.784 57804.5 850.441 64033.4 873.097 66117.6 828.748 58296 851.405 64143.5 874.061 66156.8 829.712 58682.3 852.851 64202.9 875.506 66305.8 830.677 59150.8 853.333 64251.4 875.99 66380.2 831		822	55066.4		844.656	63244.5		867.313	65298.9
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832.605 59945.9 855.261 64334.9 877.918 66604.5 833.087 60160 855.743 64354.9 878.4 66712.8 833.569 60372.7 856.225 64350.4 878.882 66775.5 834.051 60552.9 856.707 64324.5 879.364 66846.6 834.533 60714.1 857.19 64358.3 879.846 66921.1 835.015 60895.1 857.672 64415.5 880.328 67004 835.497 61079.5 858.154 64434.5 880.81 67098.4 835.979 61232.5 858.636 64529.2 881.292 67213 836.461 61361 859.118 64550.3 881.774 67268.8 836.943 61493.4 859.6 64585.6 882.256 67335 837.425 61601.6 860.082 64632 882.738 67446.1 837.907 61723.2 860.564 64641.1 883.221 67516.2 838.871 61988.2 861.528 64701.7 884.185 67600.5		831.641	59530.3		854.297	64312.5		876.954	
833.087 60160 855.743 64354.9 878.4 66712.8 833.569 60372.7 856.225 64350.4 878.882 66775.5 834.051 60552.9 856.707 64324.5 879.364 66846.6 834.533 60714.1 857.19 64358.3 879.846 66921.1 835.015 60895.1 857.672 64415.5 880.328 67004 835.497 61079.5 858.154 64434.5 880.81 67098.4 835.979 61232.5 858.636 64529.2 881.292 67213 836.461 61361 859.118 64550.3 881.774 67268.8 836.943 61493.4 859.6 64585.6 882.256 67335 837.425 61601.6 860.082 64632 882.738 67446.1 837.907 61723.2 860.564 64641.1 883.221 67516.2 838.871 61988.2 861.046 64659.6 883.703 67561.6 839.353 62128.2 862.01 64771.7 884.667 67592.7		832.123	59727		854.779	64315		877.436	66521.7
833.569 60372.7 856.225 64350.4 878.882 66775.5 834.051 60552.9 856.707 64324.5 879.364 66846.6 834.533 60714.1 857.19 64358.3 879.846 66921.1 835.015 60895.1 857.672 64415.5 880.328 67004 835.497 61079.5 858.154 64434.5 880.81 67098.4 835.979 61232.5 858.636 64529.2 881.292 67213 836.461 61361 859.118 64550.3 881.774 67268.8 836.943 61493.4 859.6 64585.6 882.256 67335 837.425 61601.6 860.082 64632 882.738 67446.1 837.907 61723.2 860.564 64641.1 883.221 67516.2 838.871 61988.2 861.046 64659.6 883.703 67561.6 839.353 62128.2 862.01 64771.7 884.667 67592.7 839.836 62277.2 862.492 64829.7 885.149 67647		832.605	59945.9		855.261	64334.9		877.918	66604.5
833.569 60372.7 856.225 64350.4 878.882 66775.5 834.051 60552.9 856.707 64324.5 879.364 66846.6 834.533 60714.1 857.19 64358.3 879.846 66921.1 835.015 60895.1 857.672 64415.5 880.328 67004 835.497 61079.5 858.154 64434.5 880.81 67098.4 835.979 61232.5 858.636 64529.2 881.292 67213 836.461 61361 859.118 64550.3 881.774 67268.8 836.943 61493.4 859.6 64585.6 882.256 67335 837.425 61601.6 860.082 64632 882.738 67446.1 837.907 61723.2 860.564 64641.1 883.221 67516.2 838.389 61857.5 861.046 64659.6 883.703 67561.6 839.353 62128.2 861.528 64701.7 884.185 67600.5 839.353 62277.2 862.492 64829.7 885.149 67647 <td></td> <td>833.087</td> <td>60160</td> <td></td> <td>855.743</td> <td>64354.9</td> <td></td> <td>878.4</td> <td>66712.8</td>		833.087	60160		855.743	64354.9		878.4	66712.8
834.051 60552.9 856.707 64324.5 879.364 66846.6 834.533 60714.1 857.19 64358.3 879.846 66921.1 835.015 60895.1 857.672 64415.5 880.328 67004 835.497 61079.5 858.154 64434.5 880.81 67098.4 835.979 61232.5 858.636 64529.2 881.292 67213 836.461 61361 859.118 64550.3 881.774 67268.8 836.943 61493.4 859.6 64585.6 882.256 67335 837.425 61601.6 860.082 64632 882.738 67446.1 837.907 61723.2 860.564 64641.1 883.221 67516.2 838.389 61857.5 861.046 64659.6 883.703 67561.6 838.871 61988.2 861.528 64701.7 884.185 67600.5 839.353 62128.2 862.01 64771.7 884.667 67592.7 839.836 62277.2 862.492 64829.7 885.149 67647		833.569	60372.7		856.225	64350.4		878.882	
835.015 60895.1 857.672 64415.5 880.328 67004 835.497 61079.5 858.154 64434.5 880.81 67098.4 835.979 61232.5 858.636 64529.2 881.292 67213 836.461 61361 859.118 64550.3 881.774 67268.8 836.943 61493.4 859.6 64585.6 882.256 67335 837.425 61601.6 860.082 64632 882.738 67446.1 837.907 61723.2 860.564 64641.1 883.221 67516.2 838.389 61857.5 861.046 64659.6 883.703 67561.6 838.871 61988.2 861.528 64701.7 884.185 67600.5 839.353 62128.2 862.01 64771.7 884.667 67592.7 839.836 62277.2 862.492 64829.7 885.149 67647		834.051	60552.9		856.707	64324.5		879.364	
835.497 61079.5 858.154 64434.5 880.81 67098.4 835.979 61232.5 858.636 64529.2 881.292 67213 836.461 61361 859.118 64550.3 881.774 67268.8 836.943 61493.4 859.6 64585.6 882.256 67335 837.425 61601.6 860.082 64632 882.738 67446.1 837.907 61723.2 860.564 64641.1 883.221 67516.2 838.389 61857.5 861.046 64659.6 883.703 67561.6 838.871 61988.2 861.528 64701.7 884.185 67600.5 839.353 62128.2 862.01 64771.7 884.667 67592.7 839.836 62277.2 862.492 64829.7 885.149 67647		834.533	60714.1		857.19	64358.3		879.846	66921.1
835.497 61079.5 858.154 64434.5 880.81 67098.4 835.979 61232.5 858.636 64529.2 881.292 67213 836.461 61361 859.118 64550.3 881.774 67268.8 836.943 61493.4 859.6 64585.6 882.256 67335 837.425 61601.6 860.082 64632 882.738 67446.1 837.907 61723.2 860.564 64641.1 883.221 67516.2 838.389 61857.5 861.046 64659.6 883.703 67561.6 838.871 61988.2 861.528 64701.7 884.185 67600.5 839.353 62128.2 862.01 64771.7 884.667 67592.7 839.836 62277.2 862.492 64829.7 885.149 67647		835.015	60895.1		857.672	64415.5		880.328	67004
835.979 61232.5 858.636 64529.2 881.292 67213 836.461 61361 859.118 64550.3 881.774 67268.8 836.943 61493.4 859.6 64585.6 882.256 67335 837.425 61601.6 860.082 64632 882.738 67446.1 837.907 61723.2 860.564 64641.1 883.221 67516.2 838.389 61857.5 861.046 64659.6 883.703 67561.6 838.871 61988.2 861.528 64701.7 884.185 67600.5 839.353 62128.2 862.01 64771.7 884.667 67592.7 839.836 62277.2 862.492 64829.7 885.149 67647		835.497	61079.5		858.154	64434.5		880.81	
836.461 61361 859.118 64550.3 881.774 67268.8 836.943 61493.4 859.6 64585.6 882.256 67335 837.425 61601.6 860.082 64632 882.738 67446.1 837.907 61723.2 860.564 64641.1 883.221 67516.2 838.389 61857.5 861.046 64659.6 883.703 67561.6 838.871 61988.2 861.528 64701.7 884.185 67600.5 839.353 62128.2 862.01 64771.7 884.667 67592.7 839.836 62277.2 862.492 64829.7 885.149 67647		835.979	61232.5		858.636	64529.2		881.292	
837.425 61601.6 860.082 64632 882.738 67446.1 837.907 61723.2 860.564 64641.1 883.221 67516.2 838.389 61857.5 861.046 64659.6 883.703 67561.6 838.871 61988.2 861.528 64701.7 884.185 67600.5 839.353 62128.2 862.01 64771.7 884.667 67592.7 839.836 62277.2 862.492 64829.7 885.149 67647		836.461	61361		859.118	64550.3		881.774	
837.425 61601.6 860.082 64632 882.738 67446.1 837.907 61723.2 860.564 64641.1 883.221 67516.2 838.389 61857.5 861.046 64659.6 883.703 67561.6 838.871 61988.2 861.528 64701.7 884.185 67600.5 839.353 62128.2 862.01 64771.7 884.667 67592.7 839.836 62277.2 862.492 64829.7 885.149 67647			61493.4		859.6	64585.6			
838.389 61857.5 861.046 64659.6 883.703 67561.6 838.871 61988.2 861.528 64701.7 884.185 67600.5 839.353 62128.2 862.01 64771.7 884.667 67592.7 839.836 62277.2 862.492 64829.7 885.149 67647		837.425	61601.6		860.082	64632		882.738	
838.871 61988.2 861.528 64701.7 884.185 67600.5 839.353 62128.2 862.01 64771.7 884.667 67592.7 839.836 62277.2 862.492 64829.7 885.149 67647			61723.2		860.564	64641.1		883.221	67516.2
838.871 61988.2 861.528 64701.7 884.185 67600.5 839.353 62128.2 862.01 64771.7 884.667 67592.7 839.836 62277.2 862.492 64829.7 885.149 67647		838.389	61857.5		861.046	64659.6		883.703	67561.6
839.353 62128.2 862.01 64771.7 884.667 67592.7 839.836 62277.2 862.492 64829.7 885.149 67647		838.871	61988.2		861.528	64701.7		884.185	
A 1 A 2 A 2 A 2 A 2 A 2 A 2 A 2 A 2 A 2		839.353	62128.2		862.01	64771.7		884.667	
840.318 62363.2 862.974 64887.9 885.631 67725.2		839.836	62277.2		862.492	64829.7		885.149	67647
	_	840.318	62363.2	_	862.974	64887.9		885.631	67725.2

Type:	40 deg C BB

WN	INT	WN	INT	WN	INT
886.113	67797.6	908.769	69104.2	931.426	68600.6
886.595	67840.3	909.252	69102.9	931.908	68629.1
887.077	67939.8	909.734	69065.8	932.39	68607.5
887.559	67958.5	910.216	69087.7	932.872	68566.1
888.041	67986.6	910.698	69073.3	933.354	68523.4
888.523	68061.9	911.18	69065	933.836	68458.4
		911.662	69053.1	934.318	
889.005	68122.7		69087.6		68463.5
889.487	68137.7	912.144			68506.4
889.969	68175.1	912.626	69059	935.283	68488.7
890.451	68183.4	913.108	69010	935.765	68497.6
890.933	68239.2	913.59	69029.9	936.247	68488
	68319.4	914.072	69053.9	936.729	68434.9
891.898	68368.6	914.554	69030.8	937.211	68437.2
892.38	68400	915.036	69018.5	937.693	68462.2
892.862	68438.6	915.518	68997.1	938.175	68429.4
893.344	68460.1	916	69029.3	938.657	68405.6
893.826	68513.1	916.482	69014	939.139	68401.7
894.308	68537.8	916.964	68985.5	939.621	68383.1
894.79	68615.7	917.446	68964.5	940.103	68372
895.272	68613.1	917.929	68941.6	940.585	68345.7
895.754	68603	918.411	68946.2	941.067	68309.1
896.236	68612.2	918.893	68953.3	941.549	68294.5
896.718	68662.7	919.375	68924.8	942.031	68257.7
897.2	68672	919.857	68925.9	942.513	68219
897.682	68725.4	920.339	68881.5	942.995	68181.5
898.164	68777.6	920.821	68879.5	943.478	68133.8
898.646	68796	921.303	68853.4	943.96	68114.4
899.128	68796.6	921.785	68850.4	944.442	68088.1
899.61	68864.5	922.267	68813.1	944.924	68093.4
900.092	68854.9	922.749	68752.3	945.406	68078.1
900.575	68843.4	923.231	68717.3	945.888	68014.6
901.057	68851.2	923.713	68727.2	946.37	67978.8
901.539	68873.2	924.195	68747.3	946.852	67977.7
902.021	68900.9	924.677	68768.3	947.334	67922.2
902.503	68895.4	925.159	68772.7	947.816	67912.1
902.985	68869.8	925.641	68710.1	948.298	67950
903.467	68903.3	926.124	68655.8	948.78	67881.8
903.949	68950.7	926.606	68661.2	949.262	67847.5
904.431	68971.2	927.088	68630.4	949.744	67843.5
904.913	69001.2	927.57	68594.3	950.226	67803.4
905.395	69000.4	928.052	68596.8	950.708	67746.9
905.877	69004.8	928.534	68620.8	951.19	67753.4
906.359	69053.5	929.016	68664.4	951.672	67751.7
906.841	69068.1	929.498	68683.2	952.155	67670.5
907.323	69097.4	929.98	68673.9	952.637	67631
907.805	69116.5	930.462	68648.7	953.119	67608.4
908.287	69091.2	930.944	68614.3	953.601	67562.1

Type: 40 deg C BB

WN	IAIT	14(1)	INIT			
954.083	INT 67511.9	WN 070 700	INT		WN	INT
954.565		976.739			999.396	
955.047		977.221	64896.4		999.878	
955.529		977.703	64793.3		1000.36	
		978.186	64736.6		1000.84	
956.011		978.668	64643.4		1001.32	
956.493		979.15	64541.4		1001.8	
956.975		979.632	64493.2		1002.28	
957.457		980.114	64357.4		1002.77	
957.939		980.596	64293.8		1003.25	59416.5
958.421		981.078	64212.1		1003.73	59219.6
958.903		981.56	64165.1		1004.21	59021.7
959.385		982.042	64091.7		1004.69	58829.3
959.867	66985.5	982.524	64018.4		1005.18	58649
960.349	66908.2	983.006	63954.5		1005.66	58477.2
960.832	66832.3	983.488	63882		1006.14	58310.5
961.314	66804.6	983.97	63793.5		1006.62	58090.9
961.796	66769.8	984.452	63715.1		1007.1	57862.9
962.278	66700.7	984.934	63635.1		1007.59	57641.1
962.76	66656	985.416	63539.2		1008.07	57424.8
963.242	66588.9	985.898	63433.6		1008.55	57201.6
963.724	66547	986.38	63366.7		1009.03	56961.5
964.206	66493.9	986.863	63318.7		1009.51	56727.6
964.688	66445.3	987.345	63238.1		1010	56503.2
965.17	66377.8	987.827	63196.8		1010.48	56265.3
965.652	66326.4	988.309	63095.7		1010.96	56034.6
966.134	66335.9	988.791	63032.2		1011.44	55811.6
966.616	66278.5	989.273	62974.5		1011.92	55627.5
967.098	66212.8	989.755	62875.7		1012.41	55358.9
967.58	66172.4	990.237	62763.2		1012.89	55117.6
968.062	66109.1	990.719	62655.1		1013.37	54909.8
968.544	66055.3	991.201	62546.1		1013.85	54689.1
969.026	66008.9	991.683	62446.9		1014.34	54489.3
969.509	65947.3	992.165	62335.3		1014.82	54249.1
969.991	65878.5	992.647	62251.1		1015.3	54053.5
970.473	65807.1	993.129	62170.5		1015.78	53844
970.955	65742	993.611	62068.2		1016.26	53627.6
971.437	65671	994.093	61957		1016.75	53430.2
971.919	65588.2	994.575	61838.3		1017.23	53242.2
972.401	65494.2	995.057	61726.5		1017.71	53087.2
972.883	65449.9	995.54	61620.5		1018.19	52924.3
973.365	65425.7	996.022	61501		1018.67	52793.8
973.847	65348.2	996.504	61411.7		1019.16	52648.2
974.329	65294		61328.2			52531.5
974.811	65277.9		61214.4			52348.5
975.293	65193.5		61060.2			52194.4
975.775	65127.2		60942.1			52037.1
976.257	65041.5		60823.8		1021.57	51887.3
		000.014	JUUZU.0	-	1021.37	0.1007.3

Type: 40 deg C BB

WN	INT	WN	INT	<u>W</u>	N INT
1022.05	51782.4	1044.71	47954.4	1067	
1022.03					
	51656.6 51502.9	1045.19 1045.67	47924.7 47850.9	1067 1068	
1023.01	51302. 5 51383.4	1045.67	47650. 9	1068	
1023.49	51303.4				
1023.98		1046.63	47730.9	1069	
1024.46		1047.12 1047.6	47663.8 47582	1069	
	51100.5	1047.8		1070	
	50994.8		47503.2 47473.3		74 43889.4
1025.91	50893.6	1048.56		1071	
	50796.3	1049.04		107	
1026.87	50725.6	1049.53	47359.7	1072	
1027.35	50651.6	1050.01		1072	
1027.83	50538.6	1050.49	47308.6	1073.	
	50500.3	1050.97	47256.4	1073.	
	50426.9	1051.45	47193.2	1074.	
	50332.4	1051.94		1074	
1029.76	50283	1052.42	47117.1	1075.	
	50254.2	1052.9	47073	1075.	
	50215.1		47031.2		.04 42779.2
	50150.8	1053.86		1076.	
	50073.9	1054.35	46874.2		77 42488.8
1032.17	49982.5	1054.83	46814	1077.	
1032.65	49925.2	1055.31	46765.8	1077.	
	49862.7	1055.79	46695.3	1078.	
	49727.7	1056.27	46611.2	1078.	
1034.1	49640.6	1056.76	46559.1	1079.	
1034.58	49570.9	1057.24	46504.7	1079	
1035.06	49551.4	1057.72	46445.9	1080.	
	49518.5	1058.2	46363.8	1080.	
1036.03	49390.9	1058.68	46294	1081.	
1036.51	49285.7	1059.17	46245	1081.	
1036.99	49188	1059.65	46167.8	1082.	
	49140.3	1060.13	46085.5	1082.	
1037.96	49065.3	1060.61	45950.1	1083.	
	49013.3	1061.1	45865.7		75 40845.8
1038.92	48915.2	1061.58	45810.3	1084.	
1039.4	48815.8	1062.06	45760.5	1084.	
1039.88	48708.5	1062.54	45674	108	
1040.37	48622.6	1063.02	45559.3	1085.	
1040.85	48513.2	1063.51	45466.3	1086.	
1041.33	48447.4	1063.99	45345.6	1086.	
1041.81	48375.1	1064.47	45256.1	1087.	
1042.29	48308.1	1064.95	45152.5	1087.	
1042.78	48227.1	1065.43	45048.1	1088.	
1043.26	48146.3	1065.92	44943.8	. 1088.	
	48082.1	1066.4	44875	1089.	
1044.22	48007.7	1066.88	44777.2	1089.	54 39589

Filenam HMA0213

Subfile: 0701

Type: 40 deg C BB

WN	INT	WN	INT	WN	INT
1090.02		1112.68		1135.33	37183.5
1090.5		1113.16	36939.1	1135.81	37104.3
1090.98		1113.64	36922.7	1136.3	37192.1
1091.46		1114.12	36915.2	1136.78	37199.6
1091.95		1114.6	36911.9	1137.26	37190.7
1092.43		1115.09		1137.74	37149.3
1092.91		1115.57	36893.6	1138.22	37128.1
1093.39		1116.05	36861.3	1138.71	37125.6
1093.87		1116.53	36837.3	1139.19	37175.7
1094.36	38601	1117.01	36836.3	1139.67	37170.6
1094.84		1117.5	36832.2	1140.15	37148
1095.32	38381.8	1117.98	36797.2	1140.63	37137.9
1095.8	38306.3	1118.46	36773.5	1141.12	37118
1096.29	38229.3	1118.94	36775.4	1141.6	37096.3
1096.77	38141	1119.42	36797.4	1142.08	37058.7
1097.25	38082.4	1119.91	36774.2	1142.56	37034
1097.73	38018.1	1120.39	36784.5	1143.04	36987.8
1098.21	37925.2	1120.87	36788.8	1143.53	36950.7
1098.7	37882.6	1121.35	36788.2	1144.01	36935.9
1099.18	37842.8	1121.83	36796.7	1144.49	36920.1
1099.66	37797.2	1122.32	36811	1144.97	36893.2
1100.14	37744.7	1122.8	36815.3	1145.45	36847.2
1100.62	37664.1	1123.28	36835.9	1145.94	36834.7
1101.11	37667.3	1123.76	36850.4	1146.42	36823.8
1101.59	37624.4	1124.24	36874.8	1146.9	36791.7
1102.07	37552	1124.73	36885	1147.38	36751.4
1102.55	37499.9	1125.21	36861.5	1147.87	36739.7
1103.03	37445.2	1125.69	36894.2	1148.35	36691.8
1103.52	37371.7	1126.17	36929.9	1148.83	36671.7
1104	37348.7	1126.65	36941.6	1149.31	36603.7
1104.48	37324.9	1127.14	36978.7	1149.79	36563.2
1104.96	37275.7	1127.62	36975.9	1150.28	36540.9
1105.44	37269.8	1128.1	36999.8	1150.76	36557
1105.93	37228.5	1128.58	37016.3	1151.24	36531.1
1106.41	37206.2	1129.06	37018.2	1151.72	36459.3
1106.89	37146.7	1129.55	37052.9	1152.2	36376.5
1107.37	37139.1	1130.03	37067.5	1152.69	36321.5
1107.85	37128.4	1130.51	37069.8	1153.17	36302.6
1108.34	37122.8	1130.99	37049.8	1153.65	36253.8
1108.82	37095.6	1131.48	37058.2	1154.13	36193.7
1109.3	37077.5	1131.96	37107.2	1154.61	36134.1
1109.78	37070.4	1132.44	37129	1155.1	36097.7
1110.26	37091.1	1132.92	37129.6	1155.58	36024
1110.75	37088.2		37158.8	1156.06	35958.2
1111.23	37093.1		37196.6	1156.54	35905.9
1111.71	37052		37181.5	1157.02	35861.3
1112.19	36999.6	1134.85	37194.2	 1157.51	35847.3

Subfile: 0701

Type: 40 deg C BB

WN	INT		WN	INT		WN	INT
1157.99	35806.5	•	1180.64	33257.8	·	1203.3	31196.3
1158.47	35748		1181.13	33187.6		1203.78	31130.9
1158.95	35674.5		1181.61	33141.3		1204.27	31084.1
1159.43	35656.8	•	1182.09	33121.6		1204.75	31038.2
1159.92	35658.7		1182.57	33095.2		1205.23	31007.9
1160.4	35641.7		1183.06	33041.6		1205.71	30930
1160.88	35562.7		1183.54	33008.2		1206.19	30878.6
1161.36	35475.5		1184.02	32960.4		1206.68	30812.4
1161.84	35410.9		1184.5	32933.2		1207.16	30757.4
1162.33	35318.3		1184.98	32888		1207.64	30703.7
1162.81	35258.1		1185.47	32847.4	•	1208.12	30646.5
1163.29	35213.7		1185.95	32801.4		1208.6	30598.4
1163.77	35155		1186.43	32746.1	`	1209.09	30548.6
1164.26	35085.4	•	1186.91	32576.5		1209.57	30493.6
1164.74	35070.3		1187.39	32636.6		1210.05	30440.3
1165.22	35007.1		1187.88	32616.3		1210.53	30390.4
1165.7	34948.3		1188.36	32582.2		1211.01	30304.4
1166.18	34880.2		1188.84	32535.8		1211.5	30265.1
1166.67	34826.6		1189.32	32464.2	•	1211.98	30180.4
1167.15	34776.5		1189.8	32445.8		1212.46	30085.9
1167.63	34718.3		1190.29	32398.7		1212.94	30117
1168.11	34694.5		1190.77	32370.5		1213.42	30086.3
1168.59	34620.5		1191.25	32327.3		1213.91	30034.8
1169.08	34566.8	•	1191.73	32263.3		1214.39	29982.2
1169.56	34536		1192.21	32222.6		1214.87	29943.8
1170.04	34470.5		1192.7	32207.2		1215.35	29900.6
1170.52	34419.5		1193.18	32191.1		1215.83	29856.8
1171	34360.7		1193.66	32114.5		1216.32	29780.4
1171.49	34327.5		1194.14	32063.8		1216.8	29742.8
1171.97	34228.4		1194.62	32027.3		1217.28	29685.7
1172.45	34175.2		1195.11	31980.1		1217.76	29626.7
1172.93	34125.9		1195.59	31938.6		1218.25	29569.1
1173.41	34075.5		1196.07	31878.9		1218.73	29508.3
1173.9	34029.4		1196.55	31830.4		1219.21	29463.9
1174.38	33895.3		1197.03	31798		1219.69	
1174.86	33925.2		1197.52	31767.8		1220.17	
1175.34	33857.4		1198	31684		1220.66	29321.3
1175.82	33800.3		1198.48	31643		1221.14	29265.6
1176.31	33762.3		1198.96	31642.6		1221.62	29204.5
1176.79	33697.6		1199.45	31577		1222.1	29155
1177.27	33615.1		1199.93	31515.3		1222.58	29141.5
1177.75	33579.3		1200.41	31462.1		1223.07	29120.5
1178.23	33541.2		1200.89	31400.5		1223.55	29041.7
1178.72	33471.9		1201.37	31400.5		1224.03	28996.3
1179.2			1201.86	31382		1224.51	28926.9
1179.68	33358.9		1201.33	31309		1224.99	28705.9
1179.00	33308		1202.34	31245.9		1225.48	28757.7
1100.16	33300		1202.02	J 1 2 + J. J		1220.40	20707.7

Filenam HMA0213

Type: 40 deg C BB

WN	INT	WN	INT	•	WN	INT
1225.96		1248.61	25744.2		1271.27	23110.5
1226.44		1249.1	25658.3		1271.75	22668
1226.92		1249.58	25537.8		1272.24	23198.2
1227.4		1250.06	25440.2		1272.72	23228.9
1227.89		1250.54	25357.5		1273.2	23225.2
1228.37		1251.02	25243.8		1273.68	23207.5
1228.85		1251.51	25123.7		1274.16	23210.4
1229.33	28343	1251.99	24989.9		1274.65	23180.2
1229.81	28309.1	1252.47	24850.1		1275.13	
1230.3	28243.3	1252.95	24723.1		1275.61	
1230.78	28184.7	1253.44	24564.6		1276.09	
1231.26	28099.9	1253.92	24401.2		1276.57	
1231.74	28050		24210.4		1277.06	23090.5
1232.22	28007.2	1254.88	23992.9		1277.54	23066.2
1232.71	27957.1	1255.36	23796.9		1278.02	23017.5
1233.19	27868.4	1255.85	23602.6		1278.5	22959.1
1233.67	27836.9	1256.33	23410.8		1278.98	22923.5
1234.15	27777.1	1256.81	23199.5		1279.47	22890.7
1234.64	27705.3	1257.29	22992.2		1279.95	22777.9
1235.12	27664	1257.77	22783.2		1280.43	22814
1235.6	27591	1258.26	22594.9		1280.91	22775.9
	27535.3	1258.74	22410.1		1281.39	22732.2
1236.56	27460.8	1259.22	22270		1281.88	22717.2
1237.05	27414	1259.7	22112.5		1282.36	22684.7
1237.53	27364.1	1260.18	21688.2		1282.84	22648.3
1238.01	27290.5	1260.67	21782.1		1283.32	22616.2
1238.49	27250.4	1261.15	21812.2		1283.8	22583
1238.97	27184.6	1261.63	21758.3		1284.29	22518.9
1239.46	27142.7	1262.11	21745.1		1284.77	22499
1239.94	27110.5	1262.59	21767.9		1285.25	22439.6
1240.42	27014.8	1263.08	21822		1285.73	22397.2
	26937.6	1263.56	21877.5		1286.22	22347
	26851.8	1264.04	21941.9		1286.7	22290.1
1241.87	26794.8	1264.52	22076.3		1287.18	
1242.35	26724.8	1265	22141.3		1287.66	22033.5
1242.83	26661.8	1265.49	22239.2		1288.14	21936.8
1243.31	26597.3		22322.1		1288.63	22083.3
1243.79	26473.5		22464.1		1289.11	22053.5
	26313.8		22603.6		1289.59	22042.2
	26389.6	1267.41	22714		1290.07	21972.5
	26307.9		22784.6		1290.57	21760.2
	26227.9		22795.9		1290.55	21760.2
	26156.6		23028.7		1291.52	21867.3
1246.69	26092		23026.7		1291.52	21817.8
	25991.1		23834.7 22844.7		1292.48	21784.1
	25905.7		23059.3		1292.46	21764.1 21743.4
	25821.3		23039.3 23139.4		1292.96	
		1210.13	20103,4		1233.43	21712.7

Filenam HMA0213 Subfile: 0701

Type: 40 deg C BB

WN	INT	WN	INT	W	INT
1293.93	21668.7	1316.58	19141.4	1339.2	4 15961.1
1294.41	21604	1317.07	18572.8	1339.7	2 16357.8
1294.89	21565.5	1317.55	19227.6	1340.2	1 15368.5
1295.37	21543.5	1318.03	19224.6	1340.6	9 15972.3
1295.86	21489.9	1318.51	18845.2	1341.1	
1296.34	21348.8	1318.99	17991.3	1341.6	
1296.82	21279.9	1319.48	19032.6	1342.1	
1297.3	21325.7	1319.96	18786.8		2 · 16879.4
1297.78	21286.9	1320.44	19002.7	1343.	
1298.27	21258.3	1320.92	18849.3	1343.5	
1298.75	21220.3	1321.41	19062.7	1344.0	
1299.23	21150.6	1321.89	19028.2	1344.5	
1299.71	21125.9	1322.37	18998.1	1345.0	
1300.19	21081.3	1322.85	18941.1	1345.5	
1300.68	21053.1	1323.33	18805	1345.9	
1301.16	20988.7	1323.82	18903	1346.4	
1301.64	20922.8	1324.3	18897.4	1346.9	
1302.12	20867	1324.78	18852.1	1347.4	
1302.6	20825.7	1325.26	18825.8	1347.9	
1303.09	20766.9	1325.74	18781.9	1348.	
1303.57	20720.8	1326.23	18739.7	1348.8	
1304.05	20690.3	1326.71	18706.7	1349.3	
1304.53	20633.5	1327.19	18688.4	1349.8	
1305.02	20579.3	1327.67	18624	1350.3	
1305.5	20472.2	1328.15	18620.1	1350.8	
1305.98	20491.9	1328.64	18567.1	1351.2	
1306.46 1306.94	20416.6 20358.2	1329.12 1329.6	18515.7 18416.6	1351.7 1352.2	
1305.54	20329.2	1330.08	18330.4	1352.7	
1307.43	20329.2	1330.56	18372.5	1352.7	
1307.31	20012.2	1331.05	18324.1	1353.2	
1308.87	20169.7	1331.53	18240	1354.1	
1309.35	20123.4	1332.01	18164.1	1354.6	
1309.84	20055.2	1332.49	18088.9	1355.1	
1310.32	20001.9	1332.97	18025.6	1355.6	
1310.8	19938.9	1333.46	17970.2	1356.1	
1311.28	19918.8	1333.94	17912.8	1356.	
1311.76	19866	1334.42	17822	1357.0	
1312.25	19462.4	1334.9	17755.1	1357.5	
1312.73	19262.8	1335.38	17682.2	1358.0	
1313.21	19449.9	1335.87	17613.3	1358.5	
1313.69	19204.1	1336.35	17028.8	1359.0	
1314.17	19519.1	1336.83	16357.7	1359.4	
1314.66	19155.3	1337.31	17305.3	1359.9	7 15037.5
1315.14	19515.2	1337.8	17178.6	1360.4	5 14809.5
1315.62	19497.3	1338.28	16482.2	1360.9	3 13463.8
1316.1	19385.7	1338.76	16033.7	1361.4	2 14430.7

Subfile: 0701

Type: 40 deg C BB

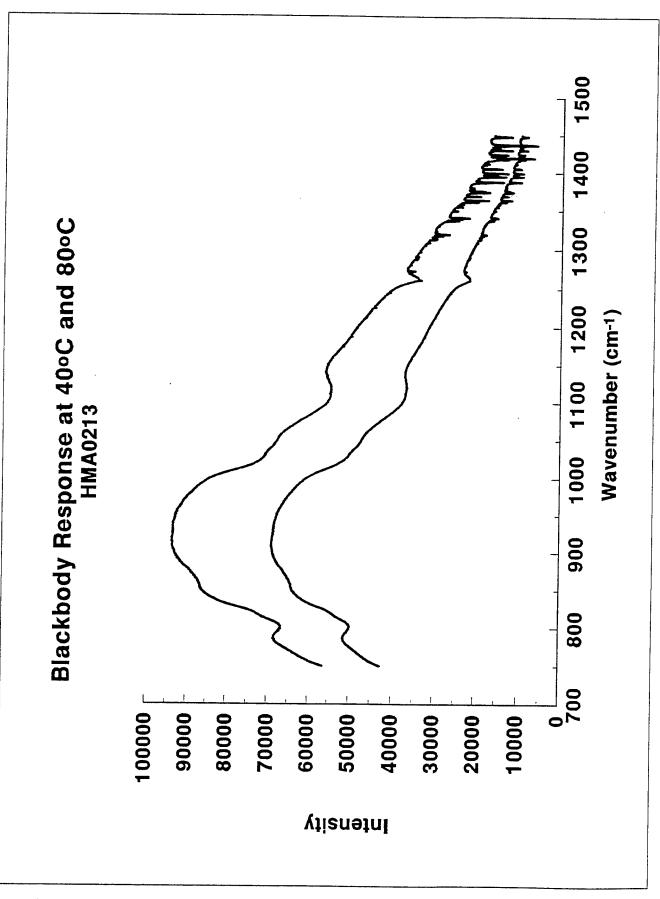
WN INT	WN INT	WN INT
1361.9 14662.1	1384.55 13338.2	1407.21 11810.1
1362.38 14056.4	1385.04 13272.4	1407.69 11818.5
1362.86 13008	1385.52 13214.6	1408.18 11789.7
1363,34 12306	1386 12943.1	1408.66 11759.2
1363.83 14513.3	1386.48 12175.3	1409.14 11759.3
1364.31 14636.3	1386.96 12328.6	1409.62 11618.9
1364.79 14622.5	1387.45 10076.9	1410.1 11407.1
1365.27 14638.9	1387.93 12290.5	1410.59 11633.7
1365.75 14601.7	1388.41 12813.4	1411.07 11520.1
1366.24 14558.8	1388.89 12853.7	1411.55 11156.1
1366.72 14535.5	1389.37 12836	
1367.2 14511.5	1389.86 12768.7	1412.03 11233.7
1367.68 14443.3		1412.51 11475.8
1368.16 14101.6	1390.34 12683.4	1413 11424.3
	1390.82 12538.3	1413.48 11366.6
	1391.3 12580	1413.96 11293.1
	1391.79 12585.3	1414.44 11235.6
	1392.27 12502.5	1414.92 11148.7
1370.09 14264 1370.57 14264.8	1392.75 12438.6	1415.41 11084.2
1371.06 14201.4	1393.23 12313.7	1415.89 10594.2
1371.54 14170.5	1393.71 11975.3	1416.37 10673.4
1372.02 14024.7	1394.2 10270.9 1394.68 9711.5	1416.85 10583.3
1372.5 13974.5		1417.33 9305.36
1372.99 13889.7	1395.16 11605.7	1417.82 10336.7
1373.47 12725.6	1395.64 10714.7	1418.3 10338.5
1373.95 12004.4	1396.12 11452	1418.78 8866.39
1374.43 13507.1	1396.61 11971.8	1419.26 7131.44
1374.91 12572.1	1397.09 11936 1397.57 11126.5	1419.74 8239.58
1375.4 13198.9	1398.05 11518.5	1420.23 10233.9
1375.88 13760.2	1398.53 11423	1420.71 10563.5
1376.36 13785.5	1399.02 9666.93	1421.19 10667.2 1421.67 10726.7
1376.84 13783.4	1399.5 10526.1	1421.67 10726.7 1422.15 10737.4
1377.32 13778.2	1399.98 11699.7	1422.64 10708
1377.81 13387	1400.46 11850.4	1423.12 10470.2
1378.29 13478.4	1400.94 11897	1423.12 10470.2
1378.77 13674.2	1401.43 11910.7	1424.08 9433.71
1379.25 13564.9	1401.91 11898.8	1424.57 10733.4
1379.73 13387.9	1402.39 11898.4	1425.05 10839.8
1380.22 13623.1	1402.87 11899.9	1425.53 10879.1
1380.7 13652.4	1403.35 11811.7	1426.01 10867.2
1381.18 13642.3	1403.84 11788.3	1426.49 10876.4
1381.66 13581.1	1404.32 11524	1426.49 10876.4
1382.14 13505.7	1404.8 10191	1427.46 10858.5
1382.63 13540.5	1405.28 10830	1427.94 10715.6
1383.11 13481.5	1405.76 11710.1	1428.42 10572.6
1383.59 13436	1406.25 11802	1428.9 10692.2
1384.07 13391.5	1406.73 11822.4	1429.39 10234

Subfile: 0701

Type: 4

40 deg C BB

WN	INT
1429.87	8767.69
1430.35	10170
1430.83	10555.3
1431.31	10569.7
1431.8	10438.4
1432.28	10467.7
1432.76	10385.8
1433.24	9894.22
1433.72	10419
1434.21	10466.5
1434.69	10410.9
1435.17	10215.4
1435.65	9569.72
1436.13	8820.3
1436.62	6453.39
1437.1	7932.69
1437.58	9937.14
1438.06	10284.9
1438.54	10392.1
1439.03	10433.6
1439.51	10454.1
1439.99	10476.5
1440.47	10467.1
1440.95	10476.5
1441.44	10463.7
1441.92	10518
1442.4	10550
1442.88	10531.9
1443.37	10539.3
1443.85	10517.6
1444.33	10507.1
1444.81	10453.2
1445.29	10392.7
1445.78	10431.9
1446.26	10329
1446.74	10277.8
1447.22	10024.7
1447.7	8679.21
1448.19	8712.07
1448.67	9969.43
1449.15	10083.3
1449.63	10078.8
1450.11	10037.3



Subfile: 0601

Type: 80 deg C BB

-	WN	INT	· 	WN	INT		WN	INT
-	750.173	56257		772.83	65222.8		795.486	67307.4
	750.655	56552.3		73.312	65374.5		795.969	66999.9
	751.137	56854.4		73.794	65590.9		796.451	67191.1
	751.619	57114.2		74.276	65751.9		796.933	67113.9
	752.101	57374.4		74.758	65850.6		797.415	67011.5
	752.583	57637		775.24	66050.5		797.897	66966.8
	753.066	57801.9		75.722	66210.4		798.379	66853.5
	753.548	58075		76.204	66344.4		798.861	66676.9
		58301.9			66547.8		799.343	66796.7
	754.03			76.686				
	754.512	58426		77.168	66675.1		799.825	66778.1
	754.994			777.65	66911.3		800.307	66704.9
	755.476	59114.8		78.132	66992.5		800.789	66677.4
	755.958	59308		78.614	67113.8		801.271	66675.4
		59616.8		79.097	67242.7		801.753	66692.9
	756.922	59834.5		79.579	67366.9		802.235	66676.6
		59948.3		80.061	67515.8		802.717	
	757.886	60040.1		80.543	67670		803.199	66926.9
	758.368	60325.8		81.025	67700.1		803.681	66963
	758.85	60637		81.507	67845.8		804.163	67024.3
	759.332	60703.7		81.989	68027.5		804.646	67067.2
	759.814	60891.3		82.471	68063.9		805.128	67189
	760.296	61199.6	78	82.953	68074.1		805.61	67372.1
	760.778	61284.8	78	83.435	68077.3		806.092	67546.5
	761.26	61401.9	7:	83.917	68149.7		806.574	67666.7
	761.743	61610.7	78	84.399	68079.2		807.056	67859
	762.225	61798.6	78	84.881	68226.9		807.538	68010.9
	762.707	62024	78	85.363	68294.6		808.02	68179.9
	763.189	62182.8	78	85.845	68413.9		808.502	68428
	763.671	62237.5	78	86.327	68352.9		808.984	68657.5
	764.153	62334.3	78	86.809	68324		809.466	68911.9
	764.635	62567.5	78	87.292	68318		809.948	69128.9
	765.117	62710.3	78	87.774	68344		810.43	69350.9
	765.599	62857.4	78	88.256	68317.8	•	810.912	69574.3
	766.081	63095.8	. 78	88.738	68288.3		811.394	69771.2
	766.563	63272.7	•	789.22	68276		811.876	70053.8
	767.045	63414	78	89.702	68252.4		812.358	70317.5
	767.527	63582	79	90.184	68148.9		812.84	70468.1
	768.009	63723.9	79	90.666	68050.2		813.322	70616.3
	768.491	63813.8	79	91.148	67980.1		813.805	70905.1
	768.973	63960.6	•	791.63	67965.8		814.287	71188.5
	769.455	64125.3		92.112	67902.7		814.769	71265
	769.937	64244.9		92.594	67816.6		815.251	71406.6
	770.42	64434.4		93.076	67697.7		815.733	71549.4
	770.902	64687.5		93.558	67588.8		816.215	71688.9
	771.384	64863.8		794.04	67450		816.697	71884.5
	771.866	64979.2		94.522	67421.5		817.179	72069.3
	772.348	65104		95.004	67342.2		817.661	72195.5
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Type:

80 deg C BB

WN	INT	WN	INT		WN	INT
818.143		840.8	83957.6		863.456	87150.2
818.625		841.282	84056.7		863.938	87189.9
819.107		841.764	84170.7		864.42	87285.2
819.589		842.246	84319.6		864.902	87440.8
820.071		842.728	84493.5		865.384	87572.9
820.553	73118.2	843.21	84628.8		865.867	87611.9
821.035		843.692	84750.8		866.349	87612.4
821.517		844.174	84876.3		866.831	87635.8
822	73724.1	844.656	85005		867.313	87718.2
822.482	74028.7	845.138	85126.7		867.795	87758.7
822.964	74227.5	845.62	85200.8		868.277	87876.5
823.446	74502.6	846.102	85353.3		868.759	88013.1
823.928	74776.2	846.584	85475.2		869.241	88050.2
824.41	75047.8	847.066	85540.3		869.723	88053.8
824.892	75360.4	847.548	85638.2		870.205	88180.2
825.374	75698.9	848.03	85752.9		870.687	88273.5
825.856	75982.1	848.513	85914.7		871.169	88378.2
826.338	76372.9	848.995	86020.6		871.651	88459.5
826.82	76787	849.477	86062.8		872.133	88538.7
827.302	77082	849.959	86054.2		872.615	88659.3
827.784	77378.5	850.441	86104.1		873.097	88763.2
828.266	77737.6	850.923	86179.4		873.579	88762.1
828.748	78139.2	851.405	86234.8		874.061	88786.5
829.23	78460.9	851.887	86277.9		874.544	88879.3
829.712	78664.1	852.369	86300.5		875.026	88939.9
830.194	78901.1	852.851	86341.4		875.508	89038
830.677	79278.8	853.333	86404.2		875.99	89135.6
831.159	79583.5	853.815	86449.3		876.472	89239.8
831.641	79843.8	854.297	86442		876.954	89275.5
832.123	88008	854.779	86460.9		877.436	89350.4
832.605	80389.1	855.261	86468.2		877.918	89467.3
833.087	80613.9	855.743	86502.4		878.4	89640.9
833.569	80911.3	856.225	86526.2		878.882	89730.9
834.051	81201.2	856.707	86525.4		879.364	89814.5
834.533	81404.4	857.19	86531.9		879.846	89873.2
835.015	81685.7	857.672	86596		880.328	90001.2
835.497	81958.1	858.154	86652.9		880.81	90190.5
835.979	82120.7	858.636	86731.9		881.292	90361.1
836.461	82274.8	859.118	86745.7		881.774	90414.7
836.943	82428.7		86864.8		882.256	90465
837.425	82600.8		86861.3		882.738	90617.8
837.907	82803.1		86837.5		883.221	90750.1
838.389	82952.9	861.046	86898			90846.1
838.871	83161.4		86958.3			90899.4
839.353	83436.7		87014.9			90917.8
839.836	83609.1		87110.5			90998.6
840.318	83802.3	862.974	87174.1	_	885.631	91123.1

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Type: 80 deg C BB

WN WN INT WN INT INT 91261.2 908.769 93395.7 931.426 93183.7 886.113 886.595 91359.7 909.252 93458.7 931.908 93275 887.077 91421.5 909.734 93439.6 932.39 93253 910.216 93448.5 932.872 93205.7 887.559 91381.8 910.698 93442.7 933.354 93211.4 888.041 91501 911.18 93397.2 888.523 91611.9 933.836 93159.9 889.005 91604.4 911.662 93359.4 934.318 93154.2 912.144 93371.3 934,801 93235.8 889.487 91673.6 889.969 91733.6 912.626 93348.5 935.283 93210.6 913.108 93327.6 935.765 93212.4 890.451 91757 913.59 93418.7 936.247 93245 890.933 91832.3 936,729 93175.8 891.415 92017.4 914.072 93535.7 937.211 93145.2 891.898 92122.1 914.554 93471.2 892.38 92098.2 915.036 93447.9 937.693 93210.7 915.518 93437.9 938.175 93157.9 892.862 92123 938.657 93201.5 893.344 92171.8 916 93490.4 916.482 93470.7 939.139 93220.2 893.826 92185.8 894.308 92340.4 916.964 93431.8 939.621 93171 917.446 93433.1 940.103 93128.2 894.79 92483 895.272 92508.6 917.929 93439.9 940.585 93061.9 918.411 93487.5 941.067 93010.1 895.754 92455.2 918.893 93485.3 941.549 93010.9 896.236 92456.9 896.718 92527.7 919.375 93478 942.031 92974.2 897.2 92590.1 942.513 92961.6 919.857 93391.7 93331 942.995 92906.6 897.682 92702.9 920,339 920.821 93328.8 943.478 92896.9 898.164 92755.3 921.303 93333.3 943.96 92872.4 898.646 92798.9 921.785 93346 944.442 92815 899.128 92776.8 922.267 93311.7 944.924 92843 899.61 92863.7 945.406 92843.9 900.092 92887.8 922.749 93252.6 945,888 92800.4 900.575 92860 923.231 93229.3 901.057 92909.1 923.713 93242 946.37 92742.9 901.539 92913.5 924.195 93260.2 946.852 92732.2 924.677 93308.7 947.334 92649.4 902.021 92925.3 925.159 93356.1 947.816 92679.9 902.503 92956.3 902.985 92977.6 925.641 93270.5 948,298 92726.3 903.467 93104.4 926.124 93191 948.78 92642.8 926,606 93225,6 949.262 92641.8 903.949 93190.9 904.431 93139.3 927.088 93256.5 949.744 92639.1 927.57 93216.5 950.226 92583.2 904.913 93197.3 950.708 92519.1 928.052 93185.4 905.395 93192 928.534 93165.9 951.19 92539.7 905.877 93214.5 951.672 92527.7 906.359 93299.6 929.016 93191.4 952.155 92515.6 906.841 93325.9 929.498 93233.1 952.637 92492.1 907.323 93348 929.98 93246.9

930.462 93173.5

930.944 93172.9

953.119 92438.5

953.601 92370.4

908.287

907.805 93404.3

93332.3

80 deg C BB Type:

WN	INT	WN	INT	WN	INT
954.083	92270.3	976.739	89476.1	999.396	83944.9
954.565	92203.7	977.221	89337.7	999.878	83746.1
955.047	92219.9	977.703	89214.2	1000.36	83580
955.529	92222.2	978.186	89176.6	1000.84	83342.1
956.011	92153.2	978.668	89004.5	1001.32	83076.5
956.493	92165.2	979.15	88861.1	1001.8	82930.7
956.975	92106.3	979.632	88825.4	1002.28	82776.4
957.457	92052.4	980.114	88673.8	1002.77	
957.939	92017.9	980.596	88571.9	1003.25	82232.7
958.421	91938.9	981.078	88499.6	1003.73	82014.8
958.903	91835	981.56	88412.5	1004.21	81673.6
959.385	91759.5	982.042	88319.8	1004.21	81418.7
959.867	91708.7	982.524	88182.9	1004.03	81161.1
960.349	91673.2	983.006	88143.9	1005.16	80898.4
960.832	91549.3		88084.8		80698.6
		983.488		1006.14	
961.314	91480.8 91517.5	983.97	87993.6	1006.62	80364.3
961.796		984.452	87891	1007.1 1007.59	80008.2
962.278	91470	984.934	87767.1		79684.7
962.76	91382.3 91259.8	985.416	87667.2	1008.07	79368.2
963.242 963.724	91210	985.898 986.38	87577.2 87467.7	1008.55 1009.03	79028.6 78737
	91191.3	986.863		1009.03	78451.7
964.206 964.688	91193	987.345	87408.3 87366.2	1009.51	78143.4
965.17	91076	987.827	87269.9	1010.48	77775.4
965.652	90973.2	988.309	87128.7	1010.46	77447.6
966.134	90991	988.791	87015.2	1010.30	77125.3
966.616	90956.8	989.273	86913.4	1011.92	76843.4
967.098	90894.9	989.755	86769.5	1012.41	76524.3
967.58	90836.1	990.237	86642.1	1012.89	76195.2
968.062	90833.8	990.719	86533.9	1013.37	75892.3
968.544	90707.3	991.201	86426.7	1013.85	75608.4
969.026	90704	991.683	86279.6	1014.34	75402.9
969.509	90622	992.165	86158.5	1014.82	75136.9
969.991	90502.7	992.647	86044	1015.3	74885.1
970.473	90488.5	993.129	85945.4	1015.78	74610.8
970.955	90434.5	993.611	85753.9	1016.26	74332.3
971.437	90353.3	994.093	85596.8	1016.75	74088.5
971.919	90225.3	994.575	85495.7	1017.23	73842.4
972.401	90089.5	995.057	85367.6	1017.71	73662.1
972.883	90037	995.54	85252.1	1018.19	73475
973.365	90037.1	996.022	85087	1018.67	73369.1
973.847	89916.2	996.504	84978.2	1019.16	73275.9
974.329	89807.7	996.986	84872.5	1019.64	73067.3
974.811	89825.7	997.468	84721.9	1020.12	72852.1
975.293	89753	997.95	84510.4	1020.6	72665.8
975.775	89633.9	998.432	84319.8	1021.08	72510.9
976.257	89565.4	998.914	84181.8	1021.57	72327.5

Type:

80 deg C BB

1022.05 72223.1 1044.71 68414.3 1067.36 64615.9 1022.53 72109.1 1045.79 68461.5 1067.84 64466.5 1023.01 71894 1045.67 68357.8 1068.33 64258 1023.98 71786.1 1046.63 68258.8 1069.29 64036.7 1024.46 71680.6 1047.12 68169.7 1069.77 63882.6 1024.94 71520.8 1047.6 68097.6 1070.25 63754.2 1025.91 71332.3 1048.96 67981.3 1070.74 63566.1 1025.91 71211.4 1049.53 67808.4 1071.22 6340.3 1026.39 71221.7 1050.01 67787.8 1073.15 62929 1027.83 70979.9 1050.49 67880.4 1072.18 63182.1 1027.83 70979.9 1050.49 67787.8 1073.63 62740.4 1028.83 70910.6 1051.45 67626.9 1074.11 6205.7 1028	WN	INT	WN	INT	WN	INT
1022.53 72109.1 1045.19 68367.8 1068.33 64466.5 1023.01 71894 1045.67 68357.8 1068.33 64258 1023.49 71810.7 1046.15 68331.7 1068.81 64121.3 1023.49 71786.1 1046.63 68268.8 1069.29 64036.7 1024.46 71680.6 1047.12 68169.7 1069.77 63882.6 1024.49 71520.8 1047.6 68097.6 1070.25 63754.2 1025.91 71332.3 1048.08 67938.1 1071.74 63566.1 1025.91 71332.3 1048.04 67880.6 1071.7 6338.1 1026.39 71221.4 1049.53 67808.4 1072.18 63182.1 1027.35 71212.7 1050.01 67791.1 1072.66 63040.1 1027.33 7097.9 1050.49 67887.8 1073.15 62292.9 1028.8 70910.6 1051.45 67626.9 1074.11 6260.7 1029.						
1023.01 71894 1045.67 68357.8 1068.31 64258 1023.49 71810.7 1046.15 68311.7 1068.81 64121.3 1023.98 71786.1 1046.63 68268.8 1069.27 63882.6 1024.94 71520.8 1047.6 68097.6 1070.25 63754.2 1025.91 71332.3 1048.56 67938.1 1070.74 63566.1 1025.91 71202.3 1049.04 67880.6 1071.7 63382.1 1026.39 71202.3 1049.04 67880.6 1071.7 63383.1 1026.37 7122.7 1050.01 67791.1 1072.66 63040.1 1027.35 71122.7 1050.01 67791.1 1072.66 63040.1 1027.38 70979.9 1050.49 67787.8 1073.15 62929 1028.32 71008.7 1050.97 67683.9 1073.63 62740.4 1027.83 70979.9 1051.45 67622.9 1074.11 62605.7 1028.						
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1038.44 69542.3 1061.1 66072.5 1083.75 59583.5 1038.92 69477 1061.58 66057.6 1084.23 59438 1039.4 69386.6 1062.06 66025.4 1084.72 59303.6 1039.88 69281.4 1062.54 65869 1085.2 59110.5 1040.37 69145.7 1063.02 65667.1 1085.68 58957.9 1040.85 69032.9 1063.51 65581.7 1086.16 58828.2 1041.33 68957.6 1063.99 65459.7 1086.64 58710 1041.81 68909.1 1064.47 65353.5 1087.13 58539.5 1042.29 68817.7 1064.95 65259.8 1087.61 58373.7 1042.78 68669.4 1065.43 65096.9 1088.09 58219.5 1043.26 68626.9 1065.92 64899.5 1088.57 58117.5 1043.74 68611.2 1066.4 64827.8 1089.05 58073.5	1037.47	69766.3				
1038.92 69477 1061.58 66057.6 1084.23 59438 1039.4 69386.6 1062.06 66025.4 1084.72 59303.6 1039.88 69281.4 1062.54 65869 1085.2 59110.5 1040.37 69145.7 1063.02 65667.1 1085.68 58957.9 1040.85 69032.9 1063.51 65581.7 1086.16 58828.2 1041.33 68957.6 1063.99 65459.7 1086.64 58710 1041.81 68909.1 1064.47 65353.5 1087.13 58539.5 1042.29 68817.7 1064.95 65259.8 1087.61 58373.7 1042.78 68669.4 1065.43 65096.9 1088.09 58219.5 1043.26 68626.9 1065.92 64899.5 1088.57 58117.5 1043.74 68611.2 1066.4 64827.8 1089.05 58073.5	1037.96					
1039.4 69386.6 1062.06 66025.4 1084.72 59303.6 1039.88 69281.4 1062.54 65869 1085.2 59110.5 1040.37 69145.7 1063.02 65667.1 1085.68 58957.9 1040.85 69032.9 1063.51 65581.7 1086.16 58828.2 1041.33 68957.6 1063.99 65459.7 1086.64 58710 1041.81 68909.1 1064.47 65353.5 1087.13 58539.5 1042.29 68817.7 1064.95 65259.8 1087.61 58373.7 1042.78 68669.4 1065.43 65096.9 1088.09 58219.5 1043.26 68626.9 1065.92 64899.5 1089.05 58073.5 1043.74 68611.2 1066.4 64827.8 1089.05 58073.5	1038.44	69542.3	1061.1			
1039.88 69281.4 1062.54 65869 1085.2 59110.5 1040.37 69145.7 1063.02 65667.1 1085.68 58957.9 1040.85 69032.9 1063.51 65581.7 1086.16 58282.2 1041.33 68957.6 1063.99 65459.7 1086.64 58710 1041.81 68909.1 1064.47 65353.5 1087.13 58539.5 1042.29 68817.7 1064.95 65259.8 1087.61 58373.7 1042.78 68669.4 1065.43 65096.9 1088.09 58219.5 1043.26 68626.9 1065.92 64899.5 1088.57 58117.5 1043.74 68611.2 1066.4 64827.8 1089.05 58073.5	1038.92	69477				
1040.37 69145.7 1063.02 65667.1 1085.68 58957.9 1040.85 69032.9 1063.51 65581.7 1086.16 58828.2 1041.33 68957.6 1063.99 65459.7 1086.64 58710 1041.81 68909.1 1064.47 65353.5 1087.13 58539.5 1042.29 68817.7 1064.95 65259.8 1087.61 58373.7 1042.78 68669.4 1065.43 65096.9 1088.09 58219.5 1043.26 68626.9 1065.92 64899.5 1088.57 58117.5 1043.74 68611.2 1066.4 64827.8 1089.05 58073.5	1039.4	69386.6	1062.06	66025.4		
1040.85 69032.9 1063.51 65581.7 1086.16 58828.2 1041.33 68957.6 1063.99 65459.7 1086.64 58710 1041.81 68909.1 1064.47 65353.5 1087.13 58539.5 1042.29 68817.7 1064.95 65259.8 1087.61 58373.7 1042.78 68669.4 1065.43 65096.9 1088.09 58219.5 1043.26 68626.9 1065.92 64899.5 1088.57 58117.5 1043.74 68611.2 1066.4 64827.8 1089.05 58073.5	1039.88	69281.4				
1041.33 68957.6 1063.99 65459.7 1086.64 58710 1041.81 68909.1 1064.47 65353.5 1087.13 58539.5 1042.29 68817.7 1064.95 65259.8 1087.61 58373.7 1042.78 68669.4 1065.43 65096.9 1088.09 58219.5 1043.26 68626.9 1065.92 64899.5 1088.57 58117.5 1043.74 68611.2 1066.4 64827.8 1089.05 58073.5	1040.37	69145.7	1063.02			58957.9
1041.81 68909.1 1064.47 65353.5 1087.13 58539.5 1042.29 68817.7 1064.95 65259.8 1087.61 58373.7 1042.78 68669.4 1065.43 65096.9 1088.09 58219.5 1043.26 68626.9 1065.92 64899.5 1088.57 58117.5 1043.74 68611.2 1066.4 64827.8 1089.05 58073.5						
1042.29 68817.7 1064.95 65259.8 1087.61 58373.7 1042.78 68669.4 1065.43 65096.9 1088.09 58219.5 1043.26 68626.9 1065.92 64899.5 1088.57 58117.5 1043.74 68611.2 1066.4 64827.8 1089.05 58073.5	1041.33	68957.6				
1042.78 68669.4 1065.43 65096.9 1088.09 58219.5 1043.26 68626.9 1065.92 64899.5 1088.57 58117.5 1043.74 68611.2 1066.4 64827.8 1089.05 58073.5						
1043.26 68626.9 1065.92 64899.5 1088.57 58117.5 1043.74 68611.2 1066.4 64827.8 1089.05 58073.5	1042.29	68817.7	1064.95			
1043.74 68611.2 1066.4 64827.8 1089.05 58073.5	1042.78	68669.4				
	1043.26					
1044.22 68482.9 1066.88 64750.8 1089.54 57929.7	1043.74	68611.2				
	1044.22	68482.9	1066.88	64750.8	1089.54	57929.7

Type: 80 deg C BB

WN INT	WN	INT	WN	INT
1090.02 57731.2	1112.68	54664.6	1135.33	55696.2
1090.5 57638.6	1113.16	54650.7	1135.81	55493.2
1090.98 57518.9	1113.64	54628.2	1136.3	55786
1091.46 57372.5	1114.12	54670.2	1136.78	55815.1
1091.95 57219.9	1114.6	54704.9	1137.26	55799.2
1092.43 57058.8	1115.09	54689.9	1137.74	55821.1
1092.91 56917.6	1115.57	54669.2	1138.22	55801.2
1093.39 56750.9	1116.05	54600	1138.71	55816.1
1093.87 56653.3	1116.53	54582.5	1139.19	55941
1094.36 56601.2	1117.01	54661.9	1139.67	55985
1094.84 56449.2	1117.5	54665.7	1140.15	55921.4
1095.32 56287.6	1117.98	54614.1	1140.63	55899.3
1095.8 56216.7	1118.46	54622.9	1141.12	55928.4
1096.29 56110.7	1118.40		1141.12	55898.1
1096.77 55959.6	1119.42	54633	1141.08	55855.5
1090.77 55959.6	1119.42	54633.8	1142.06	55865.1
1097.73 55832.2		54650.6	1142.56	55839.4
1098.21 55724.3		54687.1	1143.04	55810.1
1098.7 55642.7	1120.87	54659.1	1143.53	55781.1
1099.18 55547.9	1121.83	54695.2	1144.49	55750.1
1099.66 55503.8	1121.33	54732.6	1144.97	55761.6
1100.14 55448.1	1122.32	54789.7	1144.37	55721.3
1100.62 55388	1123.28	54768.7	1145.43	55721.3 55715.7
1101.11 55422.7	1123.26	54789.7	1145.54	55676.8
1101.59 55410.1	1123.76	54899.9	1146.42	55631.1
1102.07 55285.7	1124.24	54904.8	1147.38	55609.7
1102.55 55218.1	1125.21	54930.2	1147.87	55570
1103.03 55197.4	1125.69	55009.3	1148.35	55553.3
1103.52 55062.5	1126.17	55047.4	1148.83	55528.2
1104 55024.4	1126.65	55108.3	1149.31	55425.2
1104.48 55018.3	1127.14	55111	1149.79	55401.8
1104.96 54956.2	1127.62	55121.2	1150.28	55451.8
1105.44 54922.5	1128.1	55178	1150.76	55476.4
1105.93 54919.6	1128.58	55220.1	1151.24	55448.1
1106.41 54880.3	1129.06	55254.2		55350.1
1106.89 54776	1129.55	55302.4	1152.2	55223.1
1107.37 54770.8	1130.03	55348.6	1152.69	55173.8
1107.85 54807.9	1130.51	55392.7	1153.17	55145
1108.34 54801.6	1130.99	55437.2	1153.65	55148.2
1108.82 54803.9	1131.48	55487.4	1154.13	55068.4
1109.3 54772.7	1131.96	55559	1154.61	54936.3
1109.78 54776.4	1132.44	55567.6	1155.1	54912.8
1110.26 54795.4	1132.92	55555.6	1155.58	54816.4
1110.75 54812.3	1133.4	55636.1	1156.06	54724
1111.23 54877.8	1133.89	55670.5	1156.54	54670.6
1111.71 54853.7	1134.37	55678.4	1157.02	54614.7
1112.19 54739.1	1134.85	55694.8	1157.51	54669.7

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Type: 80 deg C BB

WN INT	WN	INT	WN	INT
1157.99 54596.5	1180.64	50966.2	1203.3	
1158.47 54490.2	1181.13	50889.6	1203.78	
1158.95 54379.4	1181.61	50806.3	1204.27	
1159.43 54343.1	1182.09	50754.3	1204.75	47859.7
1159.92 54337.2	1182.57	50693.3	1205.23	47778
1160.4 54331	1183.06	50646.8	1205.71	47678.2
1160.88 54232	1183.54	50583.5	1206.19	47623.9
1161.36 54147.1	1184.02	50515.6	1206.68	47521.6
1161.84 54045	1184.5	50447.3	1207.16	47428.9
1162.33 53878.9	1184.98	50345.3	1207.10	47349.8
1162.81 53784.2	1185.47	50329.8	1208.12	47290.1
1163.29 53739.2	1185.95	50291.6	1208.6	47235.1
1163.77 53646.2	1186.43	50164.7	1209.09	47154.5
1164.26 53543.5	1186.91	49726.2	1209.57	47082.4
1164.74 53476.5	1187.39	50067.8	1210.05	46984.3
1165.22 53390.1	1187.88	50034.2	1210.53	46917.9
1165.7 53324.3	1188.36	49972	1211.01	46788.7
1166.18 53259.3		49915.7		46730.6
1166.67 53180.4		49859.2		46547.9
1167.15 53113.4		49845.3		46406.9
1167.63 53031.1		49759.4		46526.6
1168.11 52976.8	1190.77			46477.5
1168.59 52875.6		49641.3	1213.91	46426.3
1169.08 52763.6	1191.73	49561.1	1214.39	46304.7
1169.56 52738.5	1192.21	49503.3	1214.87	46235.4
1170.04 52658.2	1192.7	49486.6	1215.35	46200
1170.52 52535.6	1193.18	49460.8	1215.83	46138
1171 52481.4	1193.66	49364.2	1216.32	46069.7
1171.49 52414.9	1194.14	49315.7	1216.8	45976.2
1171.97 52311.3	1194.62	49250.4	1217.28	45906.9
1172.45 52231.7	1195.11	49143.5	1217.76	45872.8
1172.93 52157.4	1195.59	49093.5	1218.25	45724
1173.41 52089.9	1196.07	49032.7	1218.73	45631.2
1173.9 52047.4	1196.55	48973.5	1219.21	45626.8
1174.38 51645.5	1197.03	48900.2	1219.69	45565.5
1174.86 51899.3	1197.52	48840.2	1220.17	45476
1175.34 51838	1198	48672	1220.66	45404.7
1175.82 517 47.5	1198.48	48647.8		45306.7
1176.31 51659.7	1198.96	48723.6	1221.62	45248.2
1176.79 51534.4	1199.45	48688.3	1222.1	45203.6
1177.27 51469.6	1199.93	48569.6	1222.58	45202
1177.75 51389.6	1200.41	48472.9	1223.07	45194.1
1178.23 51308.9	1200.89	48375.2	1223.55	45085
1178.72 51247.5	1201.37	48373.7	1224.03	45026.6
1179.2 51178.3		48399.4	1224.51	44847.9
1179.68 51074.1		48262.4		44273.9
1180.16 51028.8	1202.82	48164.3	1225.48	44554.9

Filenam HMA0213

Type: 80 deg C BB

WN	INT	WN	INT	WN	INT
1225.96	44565.6	1248.61	40278.7	1271.27	
1226.44	44502.6	1249.1	40151.6	1271.75	
1226.92	44519.1	1249.58	39973.6	1272.24	
1227.4	44471.7	1250.06	39869.9	1272.72	
1227.89	44326.1	1250.54	39737.1	1273.2	
1228.37	44198.9	1251.02	39541.7	1273.68	
1228.85	44137.9	1251.51	39378.7	1274.16	
1229.33	44025.5	1251.99	39182.1	1274.65	
1229.81	43936.2	1252.47		1275.13	
1230.3	43882.6	1252.47	38774.5	1275.13	36849.7
1230.78	43789.6				
		1253.44		1276.09	
1231.26	43673.8	1253.92	38262.4	1276.57	
1231.74	43588.8	1254.4		1277.06	
1232.22	43545.3	1254.88	37713.9	1277.54	
1232.71	43471.4	1255.36	37430	1278.02	36554.9
1233.19	43384.8	1255.85	37122.2	1278.5	36501.1
1233.67	43304.6	1256.33	36801.4	1278.98	36428.5
1234.15	43211.2	1256.81	36483.2	1279.47	36361.4
1234.64	43104.7	1257.29	36170.9	1279.95	36048.6
1235.12	43008.1	1257.77	35852.3	1280.43	36220.9
1235.6	42908.9	1258.26	35543.2	1280.91	36182.3
1236.08	42853.2	1258.74	35191.2	1281.39	36119.2
1236.56	42761.2	1259.22	35026	1281.88	36082.5
1237.05	42679.1	1259.7	34726	1282.36	36004.3
1237.53	42597.4	1260.18	33585.1	1282.84	35933.4
1238.01	42509.6	1260.67	34082.5	1283.32	35895.8
1238.49	42417.8	1261.15	34309.5	1283.8	35805
1238.97	42298.8	1261.63	34277.2	1284.29	35627.4
1239.46	42286.8	1262.11	34283.3	1284.77	35664.8
1239.94	42213.5	1262.59	34329.8	1285.25	35604.1
1240.42	42067.7	1263.08	34358.8	1285.73	35521.1
1240.9	41994.2	1263.56	34458	1286.22	35448.8
1241.38	41903.5	1264.04	34581.3	1286.7	35372
1241.87	41791.2	1264.52	34817.1	1287.18	34693.6
1242.35	41673.6	1265	34978.8	1287.66	34724.2
1242.83	41536.2	1265.49	35104.1	1288.14	34465
1243.31	41486.7	1265.97	35182	1288.63	34926.2
1243.79	41207	1266.45	35452.8	1289.11	34923.8
1244.28	40857.8	1266.93	35718.3	1289.59	34986
1244.76	41162.5	1267.41	35903.2	1290.07	34843.5
1245.24	41079.2	1267.9	35981.9	1290.55	34299.5
1245.72	40947.3	1268.38	35832.1	1291.04	34842.4
1246.2	40861.1	1268.86	36498.6	1291.52	34757.8
1246.69	40769.8	1269.34	36490.9	1292	34713.6
	40659.5	1269.83	35852.9	1292.48	34643.8
1247.65	40519.5	1270.31	36527.4	1292.96	34600.7
1248.13	40364	1270.79	36747.9	1293.45	34541.6

Subfile: 0601

Type:

80 deg C BB

			14/51				
WN	INT	,	WN	INT		WN	INT
1293.93			1316.58	30102.2		1339.24	23792
1294.41	34406.9		1317.07	28445.7		1339.72	24930.9
1294.89			1317.55	30483.5		1340.21	22098
1295.37			1318.03	30560.1		1340.69	24054.3
1295.86		•	1318.51	29410.6		1341.17	26730.4
1296.34			1318.99	26928		1341.65	26916.1
	33719.4		1319.48	30140		1342.13	26968.1
1297.3	33958.4		1319.96	29390.1		1342.62	26950.4
1297.78	33953.1		1320.44	30139.2		1343.1	26952.9
1298.27	33903.8		1320.92	29746.9		1343.58	26901.6
1298.75	33823.9		1321.41	30416.8		1344.06	26803.8
1299.23	33769.5		1321.89	30390.8		1344.54	26877.3
1299.71	33705.1		1322.37	30397.1		1345.03	26822
1300.19	33634.7		1322.85	30285.8		1345.51	26752
1300.68	33542.9		1323.33	29958.6		1345.99	26704.9
1301.16	33466.1		1323.82	30315.5		1346.47	26687.3
1301.64	33385.9		1324.3	30306.5		1346.95	26606.6
1302.12	33319.6		1324.78	30282.3		1347.44	26567.8
1302.6	33274.4		1325.26	30262.1		1347.92	26515.6
1303.09	33202.8		1325.74	30193.3		1348.4	26402.8
1303.57	33107.7		1326.23	30116.3		1348.88	25999.8
1304.05	33038.6		1326.71	30133		1349.36	24980.1
1304.53	32945.6		1327.19	30069		1349.85	26173.8
1305.02	32861.7		1327.67	29949.6		1350.33	26184.3
1305.5	32645.8		1328.15	29947.7		1350.81	26130.2
1305.98	32656.6		1328.64	29924.6		1351.29	26044.8
1306.46	32602.7		1329.12	29827.3		1351.77	25966.2
1306.94	32531.6		1329.6	29565.9		1352.26	25830.2
1307.43	32473.3		1330.08	29356.4		1352.74	25802.9
1307.91	31889.8		1330.56	29520.9		1353.22	25695.6
1308.39	31657.2		1331.05	29406.3		1353.7	25596.5
1308.87	32125.9		1331.53	29270		1354.18	25361.1
1309.35	32081.3		1332.01	29158.8		1354.67	23840.7
1309.84	31992.6		1332.49	28984.7		1355.15	24443.5
1310.32	31907.9		1332.97	28890.6		1355.63	25014.2
1310.8	31838		1333.46	28756.3		1356.11	24970.7
1311.28			1333.94	28618.1		1356.6	24835.5
1311.76			1334.42	28481.9		1357.08	24700.9
1312.25	30435.4		1334.9	28353.7		1357.56	24479.7
1312.73	29980.9	•	1335.38	28169.3		1358.04	23570.6
1313.21	30594.9		1335.87	28057.2		1358.52	24381.8
1313.69	29929.8		1336.35	26442		1359.01	24248.7
1314.17	31003.7		1336.83	24688.2		1359.49	24152.1
1314.66	29938.5		1337.31	27419.6		1359.97	24026.7
1315.14	31094.8		1337.8	27077.1		1360.45	23545.1
1315.62	31034.0		1338.28	25078.7		1360.93	20007.2
1316.1	30852.6		1338.76	23901.9		1361.42	22353.8
1010.1	30032.0		1555.76	20001.5	1	1001.42	22000.0

Filenam HMA0213

Subfile: 0601

Type: 80 deg C BB

WN INT WN INT WN INT 1361.9 23166 1384.55 21634.5 1407.21 19253.6 1362.38 21335.7 1385.04 21488.1 1407.69 19305 1362.86 18604.7 1385.52 21320.8 1408.18 19222.8 1363.34 17498.5 1386 20530.4 1408.66 19165.4 1363.83 22924.5 1386.48 18301.1 1409.14 19225.1 1364.31 23342.4 1386.96 19077.1 1409.62 18741.6 1364.79 23418 1387.45 14216.7 1410.1 18173.2 1365.27 23449.3 1387.93 18654.4 1410.59 18948.5 1365.75 23392 1388.41 20330.8 1411.07 18613.9 1366.24 23335.8 1388.89 20611.5 1411.55 17493.9 1366.72 23304.2 1389.37 20598.6 1412.03 17737.5 1367.2 23236.8 1389.86 20469.6 1412.51 18641.4 1367.68 23099.9 1390.34 20240.9 1413 18559.8 1368.16 22123.8 1390.82 19847.3 1413.48 18448 1368.65 19429.4 1391.3 20030.1 1413.96 18317.9 1369.13 22819.5 1391.79 20084.7 1414.44 18144.1 1369.61 22843.3 1392.27 19915.6 1414.92 17933.5 1370.09 22820.8 1392.75 19778 1415.41 17870.1 1370.57 22841.2 1393.23 19484.1 1415.89 16374.5 1371.06 22731.7 1393.71 18508.5 1416.37 16642.9 1371.54 22718.4 1394.2 14396.7 1416.85 16485.8 1372.02 22299.2 1394.68 13661.1 1417.33 13086.5 1372.5 22175.8 1395.16 17705.2 1417.82 15749.5 1372.99 22023 1395.64 15324 1418.3 15740.3 1373.47 18819.7 1396.12 17221.9 1418.78 12179.2 1373.95 17301.6 1396.61 18829.6 1419.26 9427.5 1374.43 21045 1397.09 18808.8 1419.74 11366.2 1374.91 18342.7 1397.57 16500.8 1420.23 15533.5 1375.4 20152.5 1398.05 17607.9 1420.71 16568.9 1375.88 21882.3 1398.53 17377.3 1421.19 16908.6 1376.36 22111 1399.02 13187.2 1421.67 17055.3 1376.84 22145.2 1399.5 15202.1 1422.15 17091.8 1377.32 22143.1 1399.98 18339.5 1422.64 16978.3 1377.81 21004.7 1400.46 18831.2 1423.12 16238.9 1378.29 21337.9 1400.94 18994.8 1423.6 13249 1378.77 21943.3 1401.43 19082 1424.08 13427.6 1379.25 21599.7 1401.91 19101.8 1424.57 16996.8 1379.73 21050 1402.39 19086 1425,05 17432 1380.22 21898.3 1402.87 19066.5 1425.53 17522.9 1380.7 22063.1 1403.35 18938 1426.01 17543.1 1381.18 22056.6 1403.84 18900 1426.49 17536.8 1381.66 21931.6 1404.32 1812**5**.1 1426.98 17579.5 1382.14 21780 1404.8 14597.6 1427.46 17540.6 1382.63 21924.1 1405.28 16327.4 1427.94 17135.3 1383.11 21845.9 1405.76 18847.8 1428.42 16712.1 1383.59 21785 1406.25 19170.1 1428.9 17203.3 1384.07 21743.5 1406.73 19244.9 1429.39 15901

Subfile: 0601

Type: 80 deg C BB

WN INT 1429.87 12234.6 1430.35 15518 1430.83 16862.6 1431.31 17068.9 1431.8 16568.1 1432.28 16737 1432.76 16503.9 1433.24 15005.2 1433.72 16605.8 1434.21 16788.2 1434.69 16611.9 1435.17 15948.7 1435.65 14084.2 1436.13 12587.2 1436.62 8770.15 1437.1 11260.2 1437.58 15368.1 1438.06 16383.7 1438.54 16706.5 1439.03 16867.3 1439.51 16941.5 1439.99 17000.5 1440.47 17033 1440.95 17064.9 1441.44 17030.1 1441.92 17200.9 1442.4 17204.7 1442.88 17183.1 1443.37 17237.8 1443.85 17242.2 1444.33 17240.7 1444.81 17051.3 1445.29 16899.8 1445.78 17035.6 1446.26 16673.8 1446.74 16528.3 1447.22 15788.7 1447.7 12368.3 1448.19 12666.3 1448.67 15853.6 1449.15 16246.1 1449.63 16237.4 1450.11 16169.1

Filenam HMA0213

Subfile: 0801

Type: OFF STACK

WN INT	WN INT	JAME INC.
750.173 33661.6	772.83 30977.5	WN INT
750.655 32204.7	773.312 29652.1	795.486 36792.5
751.137 34372.8	773.794 30067.2	795.969 38125.6
751.619 34165.7	774.276 32502.8	796.451 35968.6
752.101 34024.7		796.933 34684.8
752.583 34500.4		797.415 36330.2
753.066 34632.5	775.24 34602.2	797.897 35860.4
753.548 33679.7	775.722 36605.7	798.379 37762.9
754.03 35281.6	776.204 33026.1	798.861 37795.7
	776.686 35930.7	799.343 35228.8
	777.168 36860.3	799.825 32246.5
754.994 34694.7	777.65 32577.9	800.307 30888.4
755.476 33728.4	778.132 31057.7	800.789 29545.1
755.958 35350.2	778.614 31581.6	801.271 29413.1
756.44 32384.7	779.097 35534.7	801.753 30622
756.922 33293.8	779.579 34435.6	802.235 29356.3
757.404 34836.9	780.061 30655.3	802.717 32199
757.886 31041.5	780.543 31442.9	803.199 35719.8
758.368 30985.2	781.025 29749.5	803.681 35770.3
758.85 34593.4	781.507 29664.8	804.163 30133.3
759.332 30751.3	781.989 30765.3	804.646 30203.5
759.814 30218	782.471 29559.7	805.128 27442.9
760.296 34360.2	782.953 30255.3	805.61 27364
760.778 31600	783.435 31664.7	806.092 31826.2
761.26 29713.7	783.917 34752.4	806.574 29054.6
761.743 33744.1	784.399 37226.4	807.056 27229.1
762.225 29935.4	784.881 35861	807.538 28159.6
762.707 29133.1	785.363 32576.3	808.02 34481.4
763.189 32585.2	785.845 30245.5	808.502 32852.6
763.671 29897.5	786.327 29300	808.984 28073.1
764.153 28754.1	786.809 30087.7	809.466 29319
764.635 31800.8	787.292 28699.3	809.948 26925.9
765.117 30602.1	787.774 29267.2	810.43 26970.6
765.599 28678.4	788.256 28993.3	810.912 29083.6
766.081 31480.9	788.738 28313.4	811.394 26738.2
766.563 31352.1	789.22 28423.2	811.876 26860.5
767.045 30004	789.702 28821	812.358 28253
767.527 32811.7	790.184 28805.5	812.84 27162.8
768.009 31967.7	790.666 29041.2	813.322 28181
768.491 30593.9	791.148 30578.8	813.805 34962.1
768.973 35481.1	791.63 36838.2	814.287 33574.3
769.455 32891.2	792.112 35874.1	814.769 32857
769.937 34362.5	792.594 33247.8	815.251 28107.4
770.42 32950.4	793.076 32294.7	815.733 28607.5
770.902 31105.4	793.558 34696.7	816.215 26985.2
771.384 30693.7	794.04 37442.9	816.697 27091.3
771.866 30202	794.522 33148.3	817.179 27961.1
772.348 30022.1	795.004 33312	817.661 26251

Type: OFF STACK

VA/A1 IA/T	14/1	13.175			13.199
WN INT	WN	INT	***************************************	NN	INT
818.143 26260.5	840.8				29398.8
818.625 27029.6		30979.8			29728.7
819.107 26051		33402.7		4.42	30328.5
819.589 26121.5	842.246		864.	902	36219.8
820.071 26476.5	842.728		865.	384	38512
820.553 26343.7	843.21	30301.2	865.	867	31267.9
821.035 26229.1	843.692	30351.5	866.	349	29963.5
821.517 26347.7	844.174	30574.5	866.	831	29728.4
822 26938.1	844.656	30593.7	867.	313	29847.9
822.482 26616.9	845.138	30801.8	867.	795	30052.9
822.964 26669.1	845.62	31357.4	868.	277	29953.2
823.446 27291	846.102	31036.5	868.	759	29939.1
823.928 26735.4	846.584	31214.8	869.	241	29926.2
824.41 27236.7	847.066	31389.1	869.		30069.1
824.892 30229.4	847.548	31706.4	870.		30154.3
825.374 32308.4	848.03	31795.6	870.		31706
825.856 27738	848.513	32247.4	871.		40356.5
826.338 27849.2	848.995		871.		34396.3
826.82 28980.4	849.477		872.		30915.7
827.302 33114.6	849.959		872.		30365.3
827.784 37526.5	850.441				29948.3
828.266 30563.9	850.923	33488.7			30021.1
828.748 28502.7	851.405	34087.5	874.		29895.3
829.23 28039.8	851.887				29824.5
829.712 28081.8	852.369		875.		29876.9
830.194 27775.9	852.851		875.		30084.8
830.677 28176.1	853.333				30524.2
831.159 27886.9	853.815	34915	876.		30113.7
831.641 27714.6	854.297		876.		30132.6
832.123 27686.5	854.779	42193.1	877.		30293.5
832.605 28029.6	855.261	34200.7	877.		31353.2
833.087 27975.4	855.743				38303.7
833.569 27962.3	856.225	31637.3	878.		34683.7
834.051 28189.3	856.707		879.		31071.9
834.533 28379.6	857.19	30771.5	879.		30670
835.015 28742.9	857.672		880.		30703.2
835.497 33361.3	858.154				31956.5
835.979 28645.6	858.636		881.:		34126.3
836.461 28568		30208.4	881.		31251.3
836.943 28719.9	859.6	31716.1	882.2		31217.1
837.425 28901.2	860.082	29636.1	882.7		31682.6
837.907 29548.6		29444.5	883.2		35788.3
838.389 29444.4	861.046	29332.5	883.7		38346.1
838.871 29764.3	861.528	29260.8	884.		34626
839.353 31286.5	862.01	29282.3	884.0		31931.7
839.836 40164.7	862.492	29439.2	885.		31515.5
840.318 36945.9	862.974	29307.8	885.6		31540.2

Type: OFF STACK

WN	INT	NN INT	WN INT
886.113		908.769 40147.2	931.426 29971.6
886.595		909.252 38896.4	931.908 30020.6
887.077		909.734 32824.4	932.39 29932.1
887.559		910.216 34277.1	932.872 31326.5
888.041		910.698 32499.3	933.354 29178.5
888.523		911.18 30995.8	933.836 29099.5
889.005		911.662 30820.9	934.318 29056.1
889.487	31469.1	912.144 31030	934.801 31263.7
889.969	34182.9	912.626 30625.1	935.283 29150.2
890.451	31372.8	913.108 30645.4	935.765 28777.1
890.933	31177.1	913.59 30782.6	936.247 29016.8
891.415	35781.4	914.072 35525.1	936.729 31617.6
891.898	30919	914.554 31050.9	937.211 29270
892.38	30642.3	915.036 30919.9	937.693 28651.2
892.862		915.518 30806.2	938.175 29081.7
893.344		916 30641	938.657 32274.4
893.826		916.482 31029	939.139 28586.3
894.308		916.964 30556.7	939.621 28649.7
894.79		917.446 30775.9	940.103 28886
895.272	29752.8	917.929 30884.4	940.585 33202.6
895.754	29772.4	918.411 35630.6	941.067 33165.3
896.236	29979.4	918.893 30949.6	941.549 28850.9
896.718	30090.6	919.375 30794.9	942.031 29158.1
897.2	29506.5	919.857 31053.6	942.513 32384.1
897.682	32528.2	920.339 30785.3	942.995 28895.1
898.164	29431.2	920.821 32043.5	943.478 28961.8
898.646	29306.2	921.303 35137.5	943.96 30805.2
899.128	29181.4	921.785 34927.5	944.442 31828.7
899.61	29156.6	922.267 41267.1	944.924 33474.7
900.092	29218.5	922.749 33126.4	945.406 29410.2
900.575	29383.2	923.231 32378.7	945.888 33057.8
901.057	29396.7	923.713 30976.4	946.37 29515.3
901.539	29277.6	924.195 31196.1	946.852 30469.9
902.021	29507.2	924.677 33832.4	947.334 30047.2
902.503	29961.1	925.159 39181.3	947.816 36159.8
902.985	29881	925.641 32723.6	948.298 41785
903.467	29788.8	926.124 31194.4	948.78 31699.2
903.949	30038.4	926.606 30744.9	
904.431	30110.7	927.088 32131.7	
904.913	30246.9	927.57 30787.5	949.744 31316.1
905.395	31566	928.052 30448	950.226 29521.3
905.877	30832.8	928.534 31279.7	950.708 29497.3
906.359	37241.7	929.016 34027	951.19 33931.1
906.841	33185.1	929.498 30114.6	951.672 29264.9
907.323	30994.9	929.98 30401.2	952.155 28947.1
907.805	31729.7	930.462 30144.7	952.637 30359.5
908.287	33037.5	930.944 31995	953.119 33175.3
-500.207	00001,0	330.344 31335	953.601 32778.1

Type: OFF STACK

WN	INT	WN	INT	WN	INT
954.083	30495.9	976.739	28732.5		
954.565	32929.2	977.221	34034.6	999.396	
955.047	31763.1	977.703	30025.2	999.878 1000.36	
955.529	33403.9	978.186	28619.3	1000.36	
	30948.4				
956.011		978.668	30265.2	1001.32	
	28975.8 27056.4	979.15	27773.7	1001.8	
956.975	27956.4	979.632	30145.2	1002.28	
957.457	27968.1	•	26924.3	1002.77	
957.939	29706.3	980.596	27214.7	1003.25	
958.421	27459.7	981.078	29110.5	1003.73	
	28178.7	981.56	28041.5	1004.21	
959.385	31175.5	982.042	29581.7	1004.69	
959.867	29539.4	982.524	26260.7	1005.18	
	27698.1		26696.2	1005.66	
	27596.9	983.488		1006.14	
	27479.5	983.97	27742	1006.62	
	28399.2		28332.9	1007.1	
*	27153.7	984.934		1007.59	
	27089.4		27210.8	1008.07	
963.242			25798.9	1008.55	
963.724		986.38	26269.5	1009.03	
	27273.5	986.863	26011	1009.51	
964.688	29972.5	987.345	26065.5	1010	
965.17	27535.1	987.827	26092.1	1010.48	
965.652	28610.7	988.309	25646.6	1010.96	
966.134	31901.2	988.791	26548	1011.44	
966.616	29423.3	989.273	25873.4	1011.92	
967.098	30706.3	989.755	26044.1	1012.41	
967.58	31443.8	990.237	26888	1012.89	
968.062	28670	990.719	25982.8	1013.37	
968.544	28055.1	991.201	25569.2	1013.85	
969.026	31294.8	991.683	26509.1	1014.34	
969.509	28305.1	992.165	25989	1014.82	
969.991	28410.4	992.647	26328.8		30188.8
970.473	33018.9		26527.3	1015.78	
970.955	28931.7	993.611	25650.4	1016.26	
971.437	34367.9		25961.2	1016.75	
971.919	34186.1		27046.2	1017.23	
972.401	28860.9	995.057	26151.7	1017.71	
972.883	28861.4	995.54	26876	1018.19	
973.365	36210.8	996.022	25863.1	1018.67	
973.847	32430.1	996.504	25984.4	1019.16	
974.329	30218.8	996.986	27391.9	1019.64	
974.811	31430.3	997.468	26464.4	1020.12	
975.293	28922.1	997.95	26677.2	1020.6	
975.775	34698.4	998.432	27419	1021.08	
976.257	31750.3	998.914	30546.4	1021.57	28915.8

Subfile: 0801

Type:

14/41 14/7			·	
WN INT	WN	INT	WN	INT
1022.05 30145.6	1044.71	25891	1067.36	
1022.53 29753.9	1045.19	27303	1067.84	
1023.01 30594.6	1045.67	25298.1	1068.33	
1023.49 29949.9	1046.15	27284.8	1068.81	22026.9
1023.98 29904.3	1046.63	28421.1	1069.29	21151.5
1024.46 30024.2	1047.12	27300.7	1069.77	19731.7
1024.94 30517.1	1047.6	28353.7	1070.25	20993.1
1025.42 30127.5	1048.08	28774.9	1070.74	20572.6
1025.91 29302.7	1048.56	28891.8	1071.22	19164.8
1026.39 29475.9	1049.04	29882.8	1071.7	20996.7
1026.87 29952.9	1049.53	30331.8	1072.18	20361.3
1027.35 30005.6	1050.01	28624.4	1072.66	22569.4
1027.83 29320.6	1050.49	30778.7	1073.15	21507.6
1028.32 32893.3	1050.97	30561.4	1073.63	19634.5
1028.8 31378.1	1051.45	30698.6	1074.11	22939.2
1029.28 31164.4	1051.94	30175.6	1074.59	25690.9
1029.76 32069.3	1052.42	30313	1075.07	19919.4
1030.24 29960.9	1052.9	29990.2	1075.56	19051.1
1030.73 30809.9	1053.38	29959.9	1076.04	22737.5
1031.21 30234.9	1053.86	30928.6	1076.52	18168.3
1031.69 29685.8	1054.35	29701.7	1077	19057.6
1032.17 30234.4	1054.83	30325.5	1077.48	20369.8
1032.65 30296.1		30635.6	1077.97	17846.3
1033.14 30398.4		30771.9	1078.45	19988.5
1033.62 29695.4		30396.7	1078.93	18230.9
1034.1 29224.6		28173.1	1079.41	17660
1034.58 29354.4		30508.5	1079.9	20593.9
1035.06 29397	1057.72	28831	1080.38	17377
1035.55 29660.2		28692.2	1080.86	18419
1036.03 28594.3		29263.2	1081.34	19743.7
1036.51 28868.4 1036.99 28660.3		28626.7	1081.82	17385.7
1036.99 28660.3 1037.47 29813.4		28326.9	1082.31	19622
1037.96 28590.4		30195.9	1082.79	16662.9
1038.44 29159.4		28022.3	1083.27	17937.3
1038.92 28404.8		27419.9 26045.0	1083.75	17560.9
1039.4 31201.2		26945.9		16984.3
1039.88 28792.8	1062.06 1062.54	26361		19103.8
1040.37 28515.1		28631 25003.7		18149.4
1040.85 28493.1		25003.7 25734.9		19557.8
1041.33 29511.6	1063.51			16646.6
1041.81 27137.5		23668 24739.4		16994.6
1042.29 25229.6		247		17067.5
1042.78 25629.4		24123.6		16826.9
1043.26 26728.5		28490.5		17905.6
1043.74 23960.5		28570.9		16368.3
1044.22 23943.7		23931.5		17234.8 16184.5
	1000.00 2		1005.54	10104.5

Type:

		·			
WN	INT	<u>WN</u>	INT	WN	INT
1090.02	16965	1112.68	15572.9	1135.33	
1090.5	16620.3	1113.16	15105.7	1135.81	23551.3
1090.98	20966.3	1113.64	14927.1	1136.3	
1091.46	20869.1	1114.12	14853.3	1136.78	
1091.95	17226.6	1114.6	15168.5	1137.26	
1092.43	16065.2	1115.09	14751.2	1137.74	
1092.91	16059.7	1115.57	14668.2	1138.22	18078.2
1093.39	15656.8	1116.05	14541.5	1138.71	16597.1
1093.87	15755.9	1116.53	14714.9	1139.19	16041.8
1094.36	15504.5	1117.01	14793.5	1139.67	15671.2
1094.84	15663.9	1117.5	16771.9	1140.15	15712.3
1095.32	15338.8	1117.98	15117.7	1140.63	15306.5
1095.8	15326.1	1118.46	14949.1	1141.12	14913
1096.29	15318.1	1118.94	14934.6	1141.6	17122.1
1096.77	15389	1119.42	14865.4	1142.08	15013.7
1097.25	15242	1119.91	15059.9	1142.56	14377.2
1097.73	15383.2	1120.39	16867	1143.04	14794.8
1098.21	15448.5	1120.87	21652.4	1143.53	14831.7
1098.7	15780.9	1121.35	21691.7	1144.01	14543.4
1099.18	17222.6	1121.83	17172.3	1144.49	14844
1099.66	22102.5	1122.32	15735.7	1144.97	14455.3
1100.14	17472.6	1122.8	14733.8	1145.45	14948
1100.62	16500.9	1123.28	14464.4	1145.94	14924.3
1101.11	19186.8	1123.76	15130.4	1146.42	14728.5
1101.59	21801.9	1124.24	14295.8	1146.9	15694.4
1102.07	17094.2	1124.73	13998.3	1147.38	15115.1
1102.55	16372.6	1125.21	13897.4	1147.87	16157.2
1103.03	15931.1	1125.69	13937.1	1148.35	16346.3
1103.52	15999.2	1126.17	13940.1	1148.83	18053.5
1104	15772.3	1126.65	13574.2	1149.31	22276.2
1104.48	15677.1	1127.14	13775.5	1149.79	20495.7
1104.96	16088.8	1127.62	13542.4	1150.28	17591
1105.44	16111.9	1128.1	13622.4	1150.76	17094.1
1105.93	16837	1128.58	13615.6	1151.24	19239.3
1106.41	20645	1129.06	13838.2	1151.72	21199.1
1106.89	22339	1129.55	14018.7	1152.2	21074.5
1107.37	17752	1130.03	14545.8	1152.69	21227.7
1107.85	16270.7	1130.51	14317.4	1153.17	18130.8
1108.34	16055.7	1130.99	14277.7	1153.65	16101.5
1108.82	15408.2	1131.48	14484.6	1154.13	16211.3
1109.3	15218.1	1131.96	15093.6	1154.61	16379.2
1109.78	15227.2	1132.44	14900	1155.1	15993
1110.26	15840.6	1132.92	15636.4	1155.58	15230.9
1110.75	16417.5	1133.4	16006.4	1156.06	14879
1111.23	20167	1133.89	16724.9	1156.54	15264.9
1111.71	21371.8	1134.37	17653.6	1157.02	14396.9
1112.19	16891.3	1134.85	19529.6	1157.51	14997.7

Type:

WN INT	WN	INT	•	WN	INT
1157.99 14824.6	1180.64		•	1203.3	
1158.47 14683.8	1181.13			1203.78	13488.1
1158.95 15235.9	1181.61			1203.70	
1159.43 14223.4	1182.09			1204.75	13363.9
1159.92 15098.5	1182.57			1205.23	13952.6
1160.4 14745	1183.06			1205.71	14744.6
1160.88 15590.6	1183.54			1206.19	17140.4
1161.36 14809.3	1184.02			1206.68	14243.8
1161.84 14815.3	1184.5			1207.16	14638.4
1162.33 15149.3	1184.98			1207.64	14178.9
1162.81 14957.7	1185.47			1208.12	14299.3
1163.29 14996	1185.95			1208.6	15906.6
1163.77 16092.6	1186.43			1209.09	15961.6
1164.26 16284.7	1186.91	21150.5		1209.57	16108.8
1164.74 19105.7	1187.39	20893.1		1210.05	17201.2
1165.22 21555	1187.88	19303.1		1210.03	18121.9
1165.7 21104.5	1188.36	17237.9		1211.01	19921.9
1166.18 19342	1188.84	16552.4		1211.5	20206.7
1166.67 16458.9	1189.32	15373.9		1211.98	20419.6
1167.15 16432.1	1189.8	15392.8		1212.46	20500.2
1167.63 15098.2	1190.29	15888.7		1212.94	20013.8
1168.11 15113.4	1190.77	15624		1213.42	18301.1
1168.59 15047.5	1191.25	17996.6		1213.91	17069
1169.08 15923.1	1191.73	15292.3		1214.39	16589
1169.56 15620.7	1192.21	14991.9		1214.87	18420.4
1170.04 16588.3	1192.7	15073.3		1215.35	17566.7
1170.52 15845.6	1193.18	15036.4		1215.83	16758.5
1171 16338.6	1193.66	16043.4		1216.32	17383.9
1171.49 17168	1194.14	14200.4		1216.8	16179.1
1171.97 16481.2	1194.62	13878.2		1217.28	16572.1
1172.45 17426.5	1195.11	14811.3		1217.76	18522.2
1172.93 18603.4	1195.59	14798		1218.25	20118.4
1173.41 21090.5	1196.07	15614		1218.73	20195
1173.9 21937.9	1196.55	15263.9		1219.21	18854.5
1174.38 22170	1197.03	15874.4		1219.69	17918.8
1174.86 22012.9	1197.52	18184.2		1220.17	18104.2
1175.34 20724.1	1198	19890.4		1220.66	17811.9
1175.82 19007.8	1198.48	19619.5		1221.14	18446.1
1176.31 18203.6	1198.96	17564.9		1221.62	17313.2
1176.79 17775.4	1199.45	15741.7		1222.1	17247.1
1177.27 16554. 1	1199.93	14702.9	•	1222.58	18167.4
1177.75 15880.4	1200.41	13995.6			17127.7
1178.23 16158.8	1200.89	14273.4			17480.4
1178.72 17311.1	1201.37	14481.6	1	1224.03	18603.2
1179.2 15717.4	1201.86	13856.5	1	1224.51	19408.6
1179.68 14757.3	1202.34	13782.8	1	1224.99	19811.4
1180.16 15656.8	1202.82	13570	_1	225.48	19729.6

Type: OFF STACK

WN INT	WN INT	WN INT
1225.96 19240	1248.61 17257.1	1271.27 17310.9
1226.44 17899.4	1249.1 16564.4	1271.75 17261.3
1226.92 17551	1249.58 16889.4	1272.24 17368,6
1227.4 15482.5	1250.06 16215.5	1272.72 17239.1
1227.89 14542.4	1250.54 15686.9	1273.2 17106
1228.37 14546.1	1251.02 16169.9	1273.68 16992.9
1228.85 16116.2	1251.51 17027.4	1274.16 16623.1
1229.33 17049.4	1251.99 16058.8	1274.65 16699.2
1229.81 15556.3	1252.47 17090.8	1275.13 16782.8
1230.3 16053.2	1252.95 15832	1275.61 16595.2
1230.78 13314	1253.44 17214.5	1276.09 16231.8
1231.26 12876.5	1253.92 16991.6	1276.57 16578
1231.74 12884	1254.4 16671.3	1277.06 16550.3
1232.22 12883.9	1254.88 16666.8	1277.54 16485
1232.71 13895.7	1255.36 15920.8	1278.02 16137.7
1233.19 14318	1255.85 15427.5	1278.5 15825.3
1233.67 13856	1256.33 15917	1278.98 16214.7
1234.15 12840.3	1256.81 16141.9	1279.47 16382.1
1234.64 12889.9	1257.29 16189.9	1279.95 16818.8
1235.12 13266.4	1257.77 15698.9	1280.43 16687.1
1235.6 13971.3	1258.26 16226.9	1280.91 16577.6
1236.08 16928.1	1258.74 16347.9	1281.39 16541.9
1236.56 16460.2	1259.22 16162	1281.88 16247.3
1237.05 17597	1259.7 16222.5	1282.36 16150.6
1237.53 16190.3	1260.18 16221.2	1282.84 16419.9
1238.01 15882.1	1260.67 16206.5	1283.32 16447.4
1238.49 15747.4	1261.15 16057.5	1283.8 16465.7
1238.97 17673.1	1261.63 15928	1284.29 16636.1
1239.46 17544.2	1262.11 15844.3	1284.77 16323.4
1239.94 17510.4	1262.59 15559.9	1285.25 15961.8
1240.42 16325.3	1263.08 15804.7	1285.73 16221.2
1240.9 17479.3	1263.56 15933	1286.22 16403.2
1241.38 16230.9	1264.04 16221.4	1286.7 16427.7
1241.87 17366.8	1264.52 15960.6	1287.18 16511.7
1242.35 17363.8	1265 16326.9	1287.66 16504.7
1242.83 18594.6	1265.49 16589.8	1288.14 16471
1243.31 18583.9	1265.97 16682.9	1288.63 16448.8
1243.79 18832.6	1266.45 16788.4	1289.11 16306.6
1244.28 18908.3	1266.93 16736.4	1289.59 16031.4
1244.76 18618	1267.41 16799.9	1290.07 16129.2
1245.24 18171.4	1267.9 17038.1	1290.55 16270.5
1245.72 17626.6	1268.38 17181.7	1291.04 15908.5
1246.2 16964.4	1268.86 17136.8	1291.52 15774.9
1246.69 17220.4	1269.34 17235.6	1292 15685.8
1247.17 15657.2	1269.83 17293.4	1292.48 15839.2
1247.65 17393.7	1270.31 17328.6	1292.96 15792.3
1248.13 17050.8	1270.79 17255.4	1293.45 15614.4

Type: OFF STACK

WN INT	WN INT	WN INT
1293.93 15647	1316.58 14576.4	1339.24 12609.6
1294.41 15579.6	1317.07 14395.9	1339.72 12756.6
1294.89 15628	1317.55 14557.6	1340.21 12374.2
1295.37 15630.5	1318.03 14517	1340.69 12542.8
1295.86 15557.4	1318.51 14444.5	1341.17 12832
1296.34 15792.5	1318.99 14123	1341.65 12780.9
1296.82 15836	1319.48 14456.4	1342.13 12751
1297.3 15685.1	1319.96 14381.2	1342.62 12688.3
1297.78 15552.2	1320.44 14407.2	1343.1 12629.9
1298.27 15288.4	1320.92 14342.8	1343.58 12590.4
1298.75 15098.7	1321.41 14244.3	1344.06 12554.6
1299.23 15148.2	1321.89 14202.5	1344.54 12460.7
1299.71 15323	1322.37 14142.8	
1300.19 15260.2	1322.85 14117.6	
1300.68 15045.7	1323.33 14175.3	1345.51 12398.2 1345.99 12373.3
1301.16 15168.6	1323.82 14030.8	
1301.64 15302.2	1324.3 13990.6	1346.47 12295.2
1302.12 15172.5	1324.78 13850.5	1346.95 12281.1
1302.6 15184.4	1325.26 13696.4	1347.44 12221.2 1347.92 12224.2
1303.09 15222	1325.74 13776.5	
1303.57 15244.6	1326.23 13774.6	1348.4 12220.5
1304.05 15153.9	1326.71 13677.5	1348.88 12243.6
1304.53 15201.5	1327.19 13831.7	1349.36 12134.3
1305.02 15187	1327.67 13819.6	1349.85 12177.2
1305.5 15261	1328.15 13718.2	1350.33 12066.1
1305.98 15212.7	1328.64 13518	1350.81 12023.6 1351.29 12002.3
1306.46 15106.6	1329.12 13579	1351.29 12002.3 1351.77 11967.8
1306.94 15033.4	1329.6 13717.7	1351.77 11967.8
1307.43 14989.6	1330.08 13729.6	1352.74 11865.5
1307.91 15119.7	1330.56 13496.5	1353.22 11831.8
1308.39 15094.8	1331.05 13344.6	1353.7 11808.8
1308.87 14960.6	1331.53 13356.6	1354.18 11817.2
1309.35 14841.4	1332.01 13478.3	1354.67 11728
1309.84 14797	1332.49 13500.9	1355.15 11740.4
1310.32 14753.7	1332.97 13398.3	1355.63 11694.9
1310.8 14718.9	1333.46 13338.4	1356.11 11638.1
1311.28 14791.4	1333.94 13266.8	1356.6 11560.9
1311.76 14788.8	1334.42 13285.2	1357.08 11520.6
1312.25 14805.5	1334.9 13232.5	1357.56 11477.2
1312.73 14756.7	1335.38 13255.4	1358.04 11427.2
1313.21 14797.1	1335.87 13204	1358.52 11451.5
1313.69 14679.2	1336.35 13086.1	1359.01 11414.8
1314.17 14702.6	1336.83 12799	1359.49 11351.9
1314.66 14614.9	1337.31 13127.5	1359.97 11339.7
1315.14 14673	1337.8 13039.4	1360.45 11231.5
1315.62 14615.6	1338.28 12833.7	1360.93 10701.3
1316.1 14616.2	1338.76 12605	1361.42 11171.5
		1111110

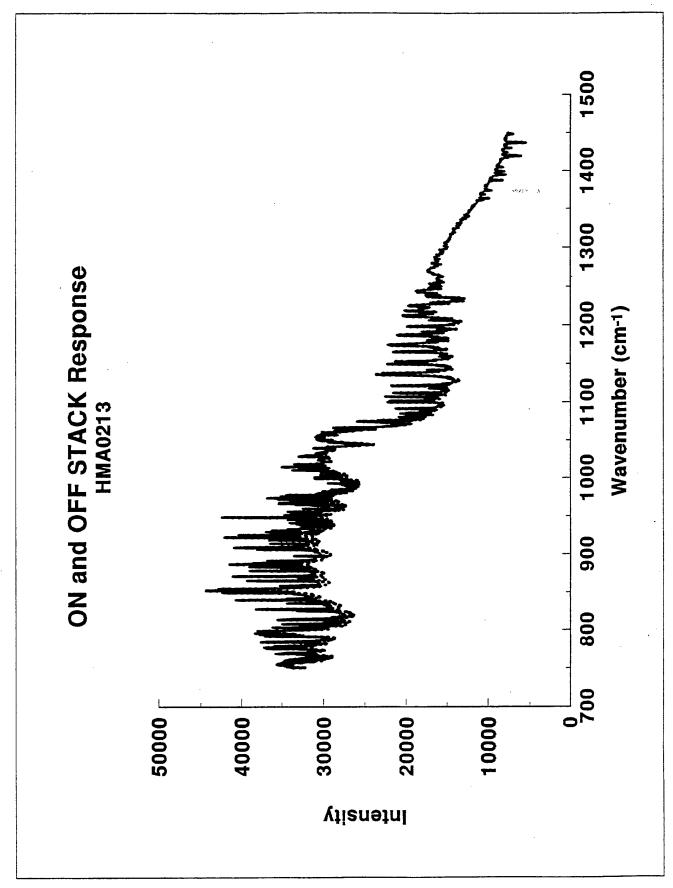
Type: OFF STACK

WN	INT		WN	INT		WN	INT
1361.9	11189.9	•	1384.55	10043.2	•	1407.21	8886.61
1362.38	10998.8		1385.04	10014.6		1407.69	8856.06
1362.86	10563.3		1385.52	9964.57		1408.18	8854.36
1363.34	9997.25		1386	9889.2		1408.66	8860.38
1363.83	11146.2		1386.48	9626.75		1409.14	8822.03
1364.31	11136.1		1386.96	9573.62		1409.62	8803.77
1364.79	11100.2		1387.45	8332.03		1410.1	8754.59
1365.27	11044.8		1387.93	9723.71		1410.59	8770.77
1365.75	11035.2		1388.41	9852.21		1411.07	8707.81
1366.24	11000.2		1388.89	9814.66		1411.55	8626.74
1366.72	10962.7		1389.37	9776.36		1412.03	8612.42
1367.2	10931.5		1389.86	9699.3		1412.51	8645.19
1367.68	10918.4		1390.34	9682.89		1413	8617.04
1368.16	10815		1390.82	9625.44		1413.48	8585.53
1368.65	10491.5		1391.3	9619.9		1413.96	8543.72
1369.13	10897.3		1391.79	9560.18		1414.44	8525.66
1369.61	10879.2		1392.27	9546.75		1414.92	8484.73
1370.09	10821		1392.75	9514.12		1415.41	8432.09
1370.57	10805.2		1393.23	9477.06		1415.89	8271.34
1371.06	10728.6		1393.71	9313.98		1416.37	8280.09
1371.54	10686.4		1394.2	8467.36		1416.85	8181.82
1372.02	10691.4		1394.68	8047.26		1417.33	7656.17
1372.5	10639.7		1395.16	9155.71		1417.82	8146.08
1372.99	10572.1		1395.64	8779.41		1418.3	8092.9
1373.47	10133.6		1396.12	9114.75		1418.78	7357.29
1373.95	9705.58		1396.61	9252.54		1419.26	6118.38
1374.43	10432.6		1397.09	9212.58		1419.74	6862.53
1374.91	10121.9		1397.57	8945.04		1420.23	8103.82
1375.4	10334.3		1398.05	9069		1420.71	8216.96
1375.88	10512.3		1398.53	8984.32		1421.19	8243.69
1376.36	10471		1399.02	8136.74		1421.67	8245.49
1376.84	10428.3		1399.5	8580.61		1422.15	8270.65
1377.32	10416.4		1399.98	9099.77		1422.64	8246.1
1377.81	10328		1400.46	9086.15		1423.12	8178.81
1378.29	10353	•	1400.94	9095.85		1423.6	7799.12
1378.77	10372.8		1401.43	9095.37		1424.08	7758.46
1379.25	10329.4		1401.91	9061.43		1424.57	8323.76
1379.73	10275.3		1402.39	9028.69		1425.05	8339.85
1380.22	10300.6		1402.87	9044.02		1425.53	8331.12
1380.7	10264.8		1403.35	9020.31		1426.01	8300.97
1381.18	10198.3		1403.84	8985.88		1426.49	8282.29
1381.66	10191.5		1404.32	8874.96		1426.98	8246.17
1382.14	10181.5		1404.8	8312.08		1427.46	8247.2
1382.63	10132		1405.28	8612.71		1427.94	8189.2
1383.11	10138.7		1405.76	8923.81		1428.42	8154.92
1383.59	10096.5		1406.25	8927.71		1428.9	8151.72
1384.07	10034.1		1406.73	8921.06		1429.39	7952.25

Subfile: 0801

Type:

WN	INT
1429.87	7273.73
1430.35	
1430.83	8128.04
1431.31	8105.69
1431.8	8068.01
1432.28	8040.04
1432.76	8009.42
1433.24	7873.8
1433.72	8043.2
1434.21	8032
1434.69	7977.8
1435.17	7917.86
1435.65	7688.66
1436.13	7199.39
1436.62	5496.08
1437.1	6627.86
1437.58	7864.61
1438.06	7974.92
1438.54	7998.78
1439.03	7996.4
1439.51	7994.94
1439.99	7987.72
1440.47	7982.99
1440.95	7975.66
1441.44	7973.34
1441.92	7950.8
1442.4	7953.02
1442.88	7979.68
1443.37	7981.97
1443.85	7965.68
1444.33	7941.94
1444.81	7913.05
1445.29	7938.04
1445.78	7948.91
1446.26	7885.79
1446.74	7855.77
1447.22	7771.86
1447.7	7172.72
1448.19	7150.88
1448.67	7805.51
1449.15	7799.03
1449.63	7740.37
1450.11	7716.75



Subfile: 0901

Type: ON STACK

10/01		-			
WN	INT	WN	INT	WN	INT
750.173		772.83	31679.5	795.486	37118.6
750.655		773.312	30476	795.969	38362.4
751.137		773.794	30888.4	796.451	36418.2
751.619		774.276	33166.5	796.933	35192
752.101		774.758	31589.2	797.415	36701.6
752.583		775.24	35082.3	797.897	36311.6
753.066		775.722	36987.3	798.379	37978.7
753.548		776.204	33696.5	798.861	38069.5
754.03		776.686	36354.5	799.343	35684.4
754.512	35666.5	777.168	37234.7	799.825	32859.6
754.994	34957.1	777.65	33315.4	800.307	31582.5
755.476	33982.6	778.132	31966.5	800.789	30353.9
755.958	35535.9	778.614	32399.3	801.271	30185.6
756.44	32808.6	779.097	36011.9	801.753	31334.7
756.922	33547.3	779.579	35107.2	802.235	30226.1
757.404		780.061	31553.6	802.717	32822.4
757.886	31600.9	780.543	32320.3	803.199	36065.4
758.368	31481.2	781.025	30684.7	803.681	36160.2
758.85	34814.7	781.507	30598.4	804.163	30922.2
759.332	31344.9		31582.5	804.646	30922.4
759.814	30814.3	782.471	30534.4	805.128	28449.1
760.296	34633.4	782.953	31166.9	805.61	28281.3
760.778	32192	783.435	32458.2	806.092	32474.4
761.26	30380.2		35342.8	806.574	29961.7
761.743	34092.9		37620.3	807.056	28319.1
762.225	30637.5		36356.9	807.538	29256.8
762.707	29900.8		33326.8	808.02	34976.8
763.189	33001.6		31174.1	808.502	33545.6
763.671	30630.5	786.327	30309	808.984	29032.8
764.153	29531.4		30961.3	809.466	30195.4
764.635	32278.9		29731.9	809.948	28052.1
765.117	31272.3		30285.9	810.43	28004.3
765.599	29476.1		30089.1	810.912	29931.9
766.081	32018.3		29394.9		27792.9
766.563	31999.7		29435.9	811.876	
767.045	30748.8		29793.3	812.358	29364
767.527	33308,8		29737.4	812.84	28242.7
768.009	32561.2		29937.4	813.322	29213.7
768.491	31291.4	791.148	31333	813.805	35528.1
768.973	35809.7		37144.1	814.287	34393.1
769.455	33459		36279.5	814.769	
769.937	34781.6		33842.1	815.251	33666 29202
770.42	33550.1		32974.7		29786.8
770.902	31824	793.558	35196		28272.5
771.384	31421.3		37784.9	816.697	28782
771.866	30949.4	794.522	33867		28995.3
772.348	30815.3		33930.4		28995.3 27430.5
		750.004 3	,,,,,,	 11.001	41430.5

Type: ON STACK

WN	INT	WN	INT	,	WN	INT
818.143	27445.6	840.8	31933.2		863.456	30661.4
818.625	28102.8	841.282	32144		863.938	30956.1
819.107		841.764	34447.3		864.42	31588.5
819.589		842,246	32637.2		864.902	37124.9
820.071		842.728	31657.9		865.384	39347.7
820.553		843.21	31480.4		865.867	32567.7
821.035	27383.8	843.692	31577.9		866.349	31254.5
821.517			31765.5		866.831	31135.2
822	28030.3	844.656	31800.4		867.313	31394.4
822.482	27779.8	845.138	32004		867.795	33085.3
822.964		845.62			868.277	31875.3
823.446	28438.8	846.102			868.759	31367.4
823.928		846.584	32454.1		869.241	31290.4
824.41	28357		32841.4		869.723	31375
824.892		847.548	33706.8		870.205	31501
825.374		848.03	33345		870.687	32899.9
825.856			33446.8			41055.6
826.338			35110.8		871.651	35887.6
,		849.477			872.133	32275.2
826.82			42352.4 37927.8		872.615	32354.2
827.302		849.959				31280.6
827.784		850.441	34699.1		873.097	
828.266	31683.3	850.923			873.579	31286 31134
828.748	29704.5	851.405	35760.2 37476		874.061	
829.23	29339.2	851.887	37476		874.544	31003.6
829.712		852.369			875.026	31076.2
830.194		852.851	44345.6		875.508	31238.2
830.677		853.333	40529.7	,	875.99	31699.3
831.159	29232.4	853.815	37148.1		876.472	31248.6
831.641	29046.5	854.297	39687.5		876.954	31283.2
832.123	29068	854.779	42844		877.436	31460.5
832.605	29975.7	855.261	35350.8		877.918	32437.5
833.087		855.743	33626			38995.1
833.569		856.225	32781.5		878.882	35682.9
834.051	29950.7	856.707	32309.4		879.364	32181.9
834.533	29794.4	857.19	32000.7		879.846	31795.5
835.015	30337.8	857.672	31688.8		880.328	31836.9
835.497	34422.8	858.154	31450.6		880.81	33010.7
835.979	30005	858.636	35279.5		881.292	35156.9
836.461	29856.4	859.118	31392.6		881.774	32349.2
836.943	30015.3	859.6	32770.6		882.256	32299.4
837.425	30189.4	860.082	30837.2		882.738	32766.2
837.907	30706.8	860.564	30645.4		883.221	36741.7
838.389	30664.7	861.046	30558.6		883.703	39083.3
838.871	30965.6	861.528	30488.4		884.185	35683.3
839.353	32387.9	862.01	30517.4		884.667	33050
839.836	40675.2	862.492	30706		885.149	32662.5
840.318	37834.8	862.974	30569.8		885.631	32680.4

Type:

ON STACK

WN INT WN INT WN INT 886.113 32884.4 908.769 40874.3 931.426 34361.3 886.595 34053.6 909.252 3883.7 931.908 3428.4 887.077 41432.6 909.734 33931.5 932.39 32799.9 887.559 38337.8 910.216 35262.1 932.872 34252.6 888.623 38636.1 911.18 32119.7 933.836 31282.2 889.063 33829.3 911.662 31915.4 934.318 31609.7 889.969 35250.6 912.625 31856.7 935.283 30852.4 890.451 32645.3 913.108 31756.2 935.765 30588.9 891.451 36855.8 914.072 36457.1 936.247 30565.5 891.898 33084 914.554 32121.7 937.211 30657.2 892.822 31637.6 915.518 32002.9 938.175 30265 893.344 31612							-		
886.595 34053.6 909.252 38838.7 931.908 34428.4 887.077 41432.6 909.734 33931.5 932.39 32799.9 887.593 38327.8 910.698 33572.2 933.364 31657.7 888.523 38636.1 911.18 32119.7 933.836 31282.2 889.005 33829.3 911.662 31915.4 934.318 31699.7 889.473 32684.3 912.626 31856.7 935.283 30852.4 890.451 32645.3 913.108 31756.2 935.765 30588.9 890.933 32382.4 913.59 31851.7 936.247 30505.5 891.415 36855.8 914.072 36457.1 936.279 32834.3 891.898 33084 914.554 32121.7 937.211 30657.2 893.342 31512.3 916 31756.1 938.657 3262.6 893.262 31837.6 915.036 31937 937.693 30044 892.38 <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>_</th> <th>WN</th> <th>INT</th>							_	WN	INT
887.077 41432.6 909.734 33931.5 932.39 32799.9 887.559 38337.8 910.216 35262.1 932.872 34252.6 888.041 35828.5 910.698 33572.2 933.354 31657.7 888.523 38638.1 911.8 32119.7 933.836 31282.2 889.005 33829.3 911.662 31915.4 934.318 31609.7 889.487 32684.3 912.144 32155.2 934.801 32826.1 889.969 35250.6 912.626 31856.7 935.283 30852.4 90.451 32645.3 913.108 31755.2 935.765 30588.9 890.933 32382.4 913.59 31851.7 936.247 30505.5 891.415 36855.8 914.072 36457.1 936.729 32834.3 891.898 33084 914.554 32121.7 937.211 30657.2 892.38 32773.6 915.036 31987 937.693 30094.8 892.362 31637.6 915.518 32002.9 938.175 30272 893.344 31512.3 916 31756.1 938.657 33262.6 893.826 31233.4 916.482 32131.6 939.139 29812.3 894.308 31085.3 916.964 31622.3 939.621 29777.1 894.79 30955.6 917.446 31822.2 940.103 29966.8 895.272 30921.9 917.929 31921.8 940.585 33968.4 895.272 30921.9 917.929 31921.8 940.585 33968.4 895.272 30951.6 918.411 36557.4 941.067 34065.6 918.411 31255.5 920.339 31915.8 942.935 3998.5 942.935 3998.5 942.935 3998.5 942.935 3998.5 942.935 3998.5 942.935 3998.5 942.935 3998.5 942.935 3998.5 942.935 3998.5 942.935 3998.5 942.935 3998.5 942.935 39								931.426	34361.3
887.559 38337.8 910.216 35262.1 932.872 34252.6 888.041 35828.5 910.698 33572.2 933.354 31657.7 889.050 33829.3 911.18 32119.7 933.836 31282.2 889.487 32684.3 912.144 32155.2 934.801 32826.1 889.969 35250.6 912.626 31856.7 935.283 30852.4 890.451 32645.3 913.108 31756.2 935.765 30583.9 890.933 32382.4 913.59 31856.7 935.765 30583.9 891.451 36855.8 914.072 36457.1 936.247 30505.5 891.493 33084 914.554 32121.7 937.211 30657.2 892.862 31637.6 915.518 32002.9 938.175 30272 893.324 31512.3 916.964 31622.3 939.621 29777.1 894.08 31085.3 916.964 31622.3 939.621 29777.1 89									
888.041 35828.5 910.698 33572.2 933.354 31657.7 888.523 33636.1 911.18 32119.7 933.836 31282.2 889.005 33829.3 911.662 31915.4 934.318 31609.7 889.47 32684.3 912.626 31856.7 935.283 30852.4 890.451 32645.3 913.108 31756.2 935.765 30588.9 890.933 32382.4 913.59 31851.7 936.247 30505.5 891.415 36855.8 914.072 36457.1 936.247 30505.5 891.898 33084 914.554 32121.7 937.211 30657.2 892.862 31637.6 915.036 31987 937.693 30094.8 892.862 31637.6 915.518 32002.9 938.175 30272 893.826 31233.4 916.942 31622.3 939.621 29777.1 894.308 31085.3 916.942 31622.3 939.621 29777.1 894.								932.39	32799.9
888.523 38636.1 911.18 32119.7 933.836 31282.2 889.005 33829.3 911.662 31915.4 934.318 31609.7 889.487 32684.3 912.144 32155.2 934.801 32826.1 899.95 35250.6 912.626 31856.7 935.283 30852.4 890.451 32645.3 913.108 31756.2 935.765 30588.9 890.933 32382.4 913.59 31851.7 936.247 30505.5 891.415 36855.8 914.072 36457.1 936.729 32834.3 891.893 33084 914.554 32121.7 937.211 30657.2 892.362 31637.6 915.518 32002.9 938.175 30272 893.344 31512.3 916 31756.1 938.657 33262.6 893.826 31233.4 916.482 32131.6 939.139 29812.3 894.79 30955.6 917.446 31822.2 940.103 29966.8 895.754 30951.6 918.21 3657.4 941.647 2966.8								932.872	34252.6
889.005 33829.3 911.662 31915.4 934.318 31609.7 889.487 32684.3 912.144 32155.2 934.801 32826.1 889.969 35250.6 912.626 31856.7 935.283 30852.4 890.451 32645.3 913.108 31756.2 935.765 30588.9 890.933 32382.4 913.59 31851.7 936.247 30505.5 891.415 36855.8 914.072 36457.1 936.729 32834.3 891.893 33084 914.554 32121.7 937.693 30094.8 892.862 31637.6 915.518 32002.9 938.175 30272 893.324 31512.3 916.482 32131.6 939.139 29812.3 894.303 31085.3 916.482 32131.6 939.139 29812.3 894.308 31085.3 916.482 32131.6 939.139 29812.3 895.752 30921.9 917.929 31921.8 940.555 3396.8 8								933.354	31657.7
889.487 32684.3 912.144 32155.2 934.801 32826.1 889.969 35250.6 912.626 31856.7 935.283 30852.4 890.451 32645.3 913.108 31756.2 935.765 30588.9 890.933 32382.4 913.59 31851.7 936.247 30505.5 891.415 36855.8 914.072 36457.1 936.729 32834.3 891.898 33084 914.554 32121.7 937.211 30657.2 892.862 31637.6 915.518 32002.9 938.175 30272 893.826 31637.6 915.518 32002.9 938.175 30272 893.826 31233.4 916.482 32131.6 939.139 29812.3 894.79 30965.6 917.446 31822.2 940.103 29966.8 895.754 30951.6 918.411 36587.4 941.067 34065.6 896.236 31111.5 918.893 32215.2 941.549 2988.4 895.								933.836	31282.2
889.969 35250.6 912.626 31856.7 935.283 30852.4 890.451 32645.3 913.108 31756.2 935.765 30588.9 890.933 32382.4 913.59 31851.7 936.247 30505.5 891.415 36855.8 914.072 36457.1 936.729 32834.3 891.898 33084 914.554 32121.7 937.211 30657.2 892.38 32773.6 915.036 31987 937.693 30094.8 892.862 31637.6 915.518 32002.9 938.175 30272 893.826 31233.4 916.482 32131.6 939.139 29812.3 894.79 30965.6 917.446 31822.2 940.103 29966.8 895.752 30921.9 917.929 31921.8 940.585 33968.4 895.754 30951.6 918.411 36587.4 941.647 34065.6 896.236 31111.5 918.893 32215.2 941.549 2988.4 896.7									
890.451 32645.3 913.108 31756.2 935.765 30588.9 890.933 32382.4 913.59 31851.7 936.247 30505.5 891.498 33084 914.554 32121.7 937.211 30657.8 892.862 31637.6 915.036 31987 937.693 30094.8 892.862 31637.6 915.518 32002.9 938.75 30272 893.344 31512.3 916 31756.1 938.657 33262.6 893.826 3123.4 916.482 32131.6 933.139 29812.3 894.79 30965.6 917.446 31822.2 940.103 29966.8 895.272 30921.9 917.929 31921.8 940.585 33968.4 895.754 30951.6 918.41 36587.4 941.067 34065.6 896.236 31111.5 918.893 32215.2 941.549 2988.4 896.723 30649 919.857 31953.6 942.031 30129.1 897.622								934.801	32826.1
890.933 32382.4 913.59 31851.7 936.247 30505.5 891.415 36855.8 914.072 36457.1 936.729 32834.3 891.898 33084 914.554 32121.7 937.211 30657.2 892.38 32773.6 915.036 31987 937.693 30094.8 892.862 31637.6 915.518 32002.9 938.175 30272.8 893.826 31233.4 916.816.82 32131.6 939.139 29812.3 894.308 31085.3 916.964 31622.3 939.621 29777.1 894.79 30965.6 917.446 31822.2 940.103 29966.8 895.754 30951.6 918.411 36587.4 941.565 33968.4 896.236 31111.5 918.893 32215.2 941.549 29888.4 896.718 31258.4 919.375 31953.6 942.031 30129.1 897.622 33545 920.333 33195.8 942.995 29918.5 8								935.283	30852.4
891.415 36855.8 914.072 36457.1 936.729 32834.3 891.898 33084 914.554 32121.7 937.211 30657.2 892.383 32773.6 915.036 31987 937.693 30094.8 892.862 31637.6 915.518 32002.9 938.175 30272 893.344 31512.3 916 31756.1 938.657 33262.6 893.826 31233.4 916.842 32131.6 939.139 29812.3 894.308 31085.3 916.964 31622.2 940.103 29966.8 895.272 30921.9 917.929 31921.8 940.585 33968.4 895.754 30951.6 918.411 36587.4 941.067 34065.5 896.236 31111.5 918.893 32215.2 942.031 30129.1 897.682 33645 920.339 31915.8 942.931 33242.1 897.682 33545 920.339 31915.8 942.932 9918.5 899.61 <td></td> <td></td> <td></td> <td></td> <td>913.108</td> <td></td> <td></td> <td>935.765</td> <td>30588.9</td>					913.108			935.765	30588.9
891.898 33084 914.554 32121.7 937.211 30657.2 892.38 32773.6 915.036 31987 937.693 30094.8 892.862 31637.6 915.518 32002.9 938.175 30272 893.344 31512.3 916.31756.1 938.657 33262.6 893.826 31233.4 916.482 32131.6 939.139 29812.3 894.79 30965.6 917.446 31822.2 940.103 29966.8 895.272 30921.9 917.929 31921.8 940.585 33968.4 895.754 30951.6 918.411 36587.4 941.067 34065.6 896.236 31111.5 918.893 32215.2 941.549 2988.4 896.718 31258.4 919.375 31953.6 942.031 30129.1 897.682 33545 920.339 31915.8 942.995 29918.5 898.164 30581 920.821 33136 943.478 29925.4 899.61 30285.8					913.59	31851.7		936.247	30505.5
892.38 32773.6 915.036 31987 937.693 30094.8 892.862 31637.6 915.518 32002.9 938.175 30272 893.344 31512.3 916 31756.1 938.657 33262.6 893.826 31233.4 916.482 32131.6 939.139 29812.3 894.308 31085.3 916.964 31622.3 939.621 29777.1 894.79 30965.6 917.446 31822.2 940.103 29966.8 895.772 30921.9 917.929 31921.8 940.585 33968.4 895.754 30951.6 918.411 36587.4 941.067 34065.6 896.236 31111.5 918.893 32215.2 941.549 29888.4 896.718 31258.4 919.375 31953.6 942.031 30129.1 897.62 33545 920.339 31915.8 942.995 3918.5 898.164 30581 920.321 33136 943.478 29925.4 899.128					914.072	36457.1		936.729	32834.3
892.38 32773.6 915.036 31987 937.693 30094.8 892.862 31637.6 915.518 32002.9 938.175 30272 893.344 31512.3 916 31756.1 938.657 33262.6 893.826 31233.4 916.482 32131.6 939.139 29812.3 894.79 30965.6 917.446 31822.2 940.103 29966.8 895.772 30921.9 917.929 31921.8 940.585 33968.4 895.754 30951.6 918.411 36587.4 941.067 34065.6 896.236 31111.5 918.893 32215.2 941.549 29888.4 896.718 31258.4 919.375 31953.6 942.031 30129.1 897.682 33545 920.339 31915.8 942.995 29918.5 898.164 30581 920.821 33136 943.478 29925.4 898.646 30421.9 921.303 36862.6 943.96 31639.9 899.128		891.898			914.554	32121.7		937.211	30657.2
892.862 31637.6 915.518 32002.9 938.175 30272 893.344 31512.3 916 31756.1 938.657 33262.6 893.826 31233.4 916.482 32131.6 939.139 29812.3 894.709 30965.6 917.446 31822.2 940.103 29966.8 895.772 30921.9 917.929 31921.8 940.585 33968.4 895.754 30951.6 918.411 36587.4 941.067 34065.6 896.236 31111.5 918.893 32215.2 941.549 29888.4 896.718 31258.4 919.375 31953.6 942.031 30129.1 897.62 33545 920.339 31915.8 942.995 29918.5 898.164 30581 920.821 33136 943.478 29925.4 899.128 30284.2 921.303 36862.6 943.96 31639.9 899.129 30285.8 922.267 42069.8 944.924 34308.4 900.092 </td <td></td> <td>892.38</td> <td>32773.6</td> <td></td> <td>915.036</td> <td>31987</td> <td></td> <td>937.693</td> <td></td>		892.38	32773.6		915.036	31987		937.693	
893.344 31512.3 916 31756.1 938.657 33262.6 893.826 31233.4 916.482 32131.6 939.139 29812.3 894.308 31085.3 916.964 31622.3 939.621 29777.1 894.79 30965.6 917.446 31822.2 940.103 29966.8 895.754 30951.6 918.411 36587.4 941.067 34065.6 896.236 31111.5 918.893 32215.2 941.549 29888.4 896.718 31258.4 919.375 31953.6 942.031 30129.1 897.2 30649 919.857 32142.2 942.513 33242.1 897.682 33545 920.339 31915.8 942.995 29918.5 898.164 30421.9 921.303 36862.6 943.96 31639.9 899.128 30284.2 921.785 36053.1 944.442 32684.7 899.61 30285.8 922.267 42069.8 944.924 34308.4 900.092<		892.862	31637.6		915.518	32002.9			
893.826 31233.4 916.482 32131.6 939.139 29812.3 894.308 31085.3 916.964 31622.3 939.621 29777.1 894.79 30965.6 917.446 31822.2 940.103 29966.8 895.722 30921.9 917.929 31921.8 940.585 33968.4 895.754 30951.6 918.411 36587.4 941.067 34065.6 896.236 31111.5 918.893 32215.2 941.549 29888.4 896.718 31258.4 919.375 31953.6 942.031 30129.1 897.2 30649 919.857 32142.2 942.513 33242.1 897.682 33545 920.339 31915.8 942.995 29918.5 898.164 30581 920.821 33136 943.478 29925.4 899.128 30284.2 921.303 36862.6 943.96 31639.9 899.128 30284.2 921.785 36053.1 944.442 34308.4 90.092 30350.3 922.749 34318.4 945.808 33780.3 <t< td=""><td></td><td>893.344</td><td>31512.3</td><td></td><td>916</td><td>31756.1</td><td></td><td></td><td></td></t<>		893.344	31512.3		916	31756.1			
894.308 31085.3 916.964 31622.3 939.621 29777.1 894.79 30965.6 917.446 31822.2 940.103 29966.8 895.272 30921.9 917.929 31921.8 940.585 33968.4 895.754 30951.6 918.411 36587.4 941.067 34065.6 896.236 31111.5 918.893 32215.2 941.549 29888.4 896.718 31258.4 919.375 31953.6 942.031 30129.1 897.2 30649 919.857 32142.2 942.513 33242.1 897.682 33545 920.339 31915.8 942.995 29918.5 898.646 30421.9 921.303 36862.6 943.96 31639.9 899.128 30284.2 921.785 36053.1 944.442 32684.7 899.61 30285.8 922.267 42069.8 944.924 34308.4 900.092 30350.3 922.749 34318.4 945.406 30381.6 901.		893.826	31233.4		916.482				
894.79 30965.6 917.446 31822.2 940.103 29966.8 895.272 30921.9 917.929 31921.8 940.585 33968.4 895.754 30951.6 918.411 36587.4 941.067 34065.6 896.236 31111.5 918.893 32215.2 941.549 29888.4 896.718 31258.4 919.375 31953.6 942.031 30129.1 897.2 30649 919.857 32142.2 942.513 33242.1 897.682 33545 920.333 31915.8 942.995 29918.5 898.164 30581 921.303 36862.6 943.96 31639.9 899.128 30284.2 921.303 36862.6 943.96 31639.9 899.61 30285.8 922.267 42069.8 944.924 34308.4 900.092 30350.3 922.749 34318.4 945.406 30381.6 900.575 30535 923.231 33723.9 945.888 33780.3 901.539 30427.4 924.195 33049.7 946.852 31415.4 <tr< td=""><td></td><td>894.308</td><td>31085.3</td><td></td><td>916.964</td><td>31622.3</td><td></td><td></td><td></td></tr<>		894.308	31085.3		916.964	31622.3			
895.272 30921.9 917.929 31921.8 940.585 33968.4 895.754 30951.6 918.411 36587.4 941.067 34065.6 896.236 31111.5 918.893 32215.2 941.549 29888.4 896.718 31258.4 919.375 31953.6 942.031 30129.1 897.2 30649 919.857 32142.2 942.513 33242.1 897.682 33545 920.339 31915.8 942.995 29918.5 898.164 30581 920.821 33136 943.478 29925.4 898.646 30421.9 921.303 36862.6 943.96 31639.9 899.61 30285.8 922.267 42069.8 944.942 32684.7 899.61 30285.8 922.267 42069.8 944.942 32084.9 890.575 30535 923.231 33723.9 945.88 33780.3 901.579 30526.6 923.713 33149.4 946.37 30527.8 901.539		894.79	30965.6		917.446	31822.2			
895.754 30951.6 918.411 36587.4 941.067 34065.6 896.236 31111.5 918.893 32215.2 941.549 29888.4 896.718 31258.4 919.375 31953.6 942.031 30129.1 897.2 30649 919.857 32142.2 942.513 33242.1 897.682 33545 920.339 31915.8 942.995 29918.5 898.164 30581 920.821 33136 943.478 29925.4 898.646 30421.9 921.303 36862.6 943.96 31639.9 899.128 30284.2 921.785 36053.1 944.442 32684.7 899.61 30285.8 922.267 42069.8 944.924 34308.4 900.092 30350.3 922.749 34318.4 945.406 30381.6 900.575 30535 923.231 33723.9 945.88 33780.3 901.539 30427.4 924.195 33049.7 946.852 31415.4 902.021 <td></td> <td>895.272</td> <td>30921.9</td> <td></td> <td>917.929</td> <td>31921.8</td> <td></td> <td></td> <td></td>		895.272	30921.9		917.929	31921.8			
896.236 31111.5 918.893 32215.2 941.549 29888.4 896.718 31258.4 919.375 31953.6 942.031 30129.1 897.2 30649 919.857 32142.2 942.513 33242.1 897.682 33545 920.339 31915.8 942.995 29918.5 898.164 30581 920.821 33136 943.478 29925.4 898.646 30421.9 921.303 36862.6 943.96 31639.9 899.61 30285.8 922.267 42069.8 944.924 34308.4 900.092 30350.3 922.749 34318.4 945.406 30381.6 900.575 30535 923.213 33723.9 945.888 33780.3 901.057 30526.6 923.713 33149.4 946.37 30527.8 901.539 30427.4 924.195 33049.7 946.852 31415.4 902.021 30694.3 924.677 35274 947.343 31057.8 902.503		895.754	30951.6		918.411	36587.4		941.067	
896.718 31258.4 919.375 31953.6 942.031 30129.1 897.2 30649 919.857 32142.2 942.513 33242.1 897.682 33545 920.339 31915.8 942.995 29918.5 898.164 30581 920.821 33136 943.478 29925.4 898.646 30421.9 921.303 36862.6 943.96 31639.9 899.128 30284.2 921.785 36053.1 944.442 32684.7 899.61 30285.8 922.267 42069.8 944.924 34308.4 900.092 30350.3 922.749 34318.4 945.406 30381.6 900.575 30535 923.231 33723.9 945.888 33780.3 901.539 30427.4 924.195 33049.7 946.852 31415.4 902.021 30694.3 924.677 35274 947.334 31057.8 902.503 31095.6 925.159 40374.4 947.816 36832 902.985 30985.6 925.641 35227 948.298 42370.2		896.236			918.893	32215.2		941.549	
897.2 30649 919.857 32142.2 942.513 33242.1 897.682 33545 920.339 31915.8 942.995 29918.5 898.164 30581 920.821 33136 943.478 29925.4 898.646 30421.9 921.303 36862.6 943.96 31639.9 899.128 30284.2 921.785 36053.1 944.442 32684.7 899.61 30285.8 922.267 42069.8 944.924 34308.4 900.092 30350.3 922.749 34318.4 945.406 30381.6 900.575 30535 923.231 33723.9 945.888 33780.3 901.057 30526.6 923.713 33149.4 946.37 30527.8 901.539 30427.4 924.195 33049.7 946.852 31415.4 902.021 30694.3 924.677 35274 947.334 31057.8 902.985 30985.6 925.159 40374.4 947.816 36832 902.985 30985.6 925.641 35227 948.298 42370.2		896.718	31258.4		919.375	31953.6		942.031	
897.682 33545 920.339 31915.8 942.995 29918.5 898.164 30581 920.821 33136 943.478 29925.4 898.646 30421.9 921.303 36862.6 943.96 31639.9 899.128 30284.2 921.785 36053.1 944.442 32684.7 899.61 30285.8 922.267 42069.8 944.924 34308.4 900.092 30350.3 922.749 34318.4 945.406 30381.6 900.575 30535 923.231 33723.9 945.888 33780.3 901.057 30526.6 923.713 33149.4 946.37 30527.8 901.539 30427.4 924.195 33049.7 946.852 31415.4 902.021 30694.3 924.677 35274 947.334 31057.8 902.503 31095.6 925.159 40374.4 947.816 36832 902.985 30985.6 925.641 35227 948.298 42370.2 903.467			30649		919.857	32142.2		942.513	
898.164 30581 920.821 33136 943.478 29925.4 898.646 30421.9 921.303 36862.6 943.96 31639.9 899.128 30284.2 921.785 36053.1 944.442 32684.7 899.61 30285.8 922.267 42069.8 944.924 34308.4 900.092 30350.3 922.749 34318.4 945.406 30381.6 900.575 30535 923.231 33723.9 945.888 33780.3 901.057 30526.6 923.713 33149.4 946.37 30527.8 901.539 30427.4 924.195 33049.7 946.852 31415.4 902.021 30694.3 924.677 35274 947.334 31057.8 902.503 31095.6 925.159 40374.4 947.816 36832 902.985 30985.6 925.159 40374.4 947.816 36832 903.467 30939 926.124 33209.7 948.78 32769.3 903.949		897.682	33545	*	920.339	31915.8		942.995	
899.128 30284.2 921.785 36053.1 944.442 32684.7 899.61 30285.8 922.267 42069.8 944.924 34308.4 900.092 30350.3 922.749 34318.4 945.406 30381.6 900.575 30535 923.231 33723.9 945.888 33780.3 901.057 30526.6 923.713 33149.4 946.37 30527.8 901.539 30427.4 924.195 33049.7 946.852 31415.4 902.021 30694.3 924.677 35274 947.334 31057.8 902.503 31095.6 925.159 40374.4 947.816 36832 902.985 30985.6 925.641 35227 948.298 42370.2 903.467 30939 926.124 33209.7 948.78 32769.3 903.949 31146.7 926.606 32570.2 949.262 32806.8 904.913 31400.9 927.57 34148 950.226 30552.1 905.395 32663.5 928.052 32978 950.708 30503.6		898.164	30581		920.821	33136		943.478	29925.4
899.61 30285.8 922.267 42069.8 944.924 34308.4 900.092 30350.3 922.749 34318.4 945.406 30381.6 900.575 30535 923.231 33723.9 945.888 33780.3 901.057 30526.6 923.713 33149.4 946.37 30527.8 901.539 30427.4 924.195 33049.7 946.852 31415.4 902.021 30694.3 924.677 35274 947.314 31057.8 902.503 31095.6 925.159 40374.4 947.816 36832 902.985 30985.6 925.641 35227 948.298 42370.2 903.467 30939 926.124 33209.7 948.78 32769.3 903.949 31146.7 926.606 32570.2 949.262 32806.8 904.431 31235.5 927.08 34699.1 949.744 32298.4 904.913 31400.9 927.57 34148 950.226 30552.1 905.395 32663.5 928.052 32978 950.708 30503.6		898.646	30421.9		921.303	36862.6		943.96	31639.9
900.092 30350.3 922.749 34318.4 945.406 30381.6 900.575 30535 923.231 33723.9 945.888 33780.3 901.057 30526.6 923.713 33149.4 946.37 30527.8 901.539 30427.4 924.195 33049.7 946.852 31415.4 902.021 30694.3 924.677 35274 947.334 31057.8 902.503 31095.6 925.159 40374.4 947.816 36832 902.985 30985.6 925.641 35227 948.298 42370.2 903.467 30939 926.124 33209.7 948.78 32769.3 903.949 31146.7 926.606 32570.2 949.262 32806.8 904.431 31235.5 927.088 34699.1 949.744 32298.4 904.913 31400.9 927.57 34148 950.226 30552.1 905.395 32663.5 928.052 32978 950.708 30503.6 905.877 31955.6 928.534 34083.3 951.19 34709.4					921.785	36053.1		944.442	32684.7
900.575 30535 923.231 33723.9 945.888 33780.3 901.057 30526.6 923.713 33149.4 946.37 30527.8 901.539 30427.4 924.195 33049.7 946.852 31415.4 902.021 30694.3 924.677 35274 947.334 31057.8 902.503 31095.6 925.159 40374.4 947.816 36832 902.985 30985.6 925.641 35227 948.298 42370.2 903.467 30939 926.124 33209.7 948.78 32769.3 903.949 31146.7 926.606 32570.2 949.262 32806.8 904.431 31235.5 927.088 34699.1 949.744 32298.4 904.913 31400.9 927.57 34148 950.226 30552.1 905.395 32663.5 928.052 32978 950.708 30503.6 905.877 31955.6 928.534 34083.3 951.19 34709.4 906.359 38118.8 929.016 36998.9 951.672 31068.5					922.267	42069.8		944.924	34308.4
901.057 30526.6 923.713 33149.4 946.37 30527.8 901.539 30427.4 924.195 33049.7 946.852 31415.4 902.021 30694.3 924.677 35274 947.334 31057.8 902.503 31095.6 925.159 40374.4 947.816 36832 902.985 30985.6 925.641 35227 948.298 42370.2 903.467 30939 926.124 33209.7 948.78 32769.3 903.949 31146.7 926.606 32570.2 949.262 32806.8 904.431 31235.5 927.088 34699.1 949.744 32298.4 904.913 31400.9 927.57 34148 950.226 30552.1 905.395 32663.5 928.052 32978 950.708 30503.6 905.877 31955.6 928.534 34083.3 951.19 34709.4 906.359 38118.8 929.016 36998.9 951.672 31068.5 907.323 32109.9 929.498 32702.8 952.155 30161.5					922.749	34318.4		945.406	30381.6
901.539 30427.4 924.195 33049.7 946.852 31415.4 902.021 30694.3 924.677 35274 947.334 31057.8 902.503 31095.6 925.159 40374.4 947.816 36832 902.985 30985.6 925.641 35227 948.298 42370.2 903.467 30939 926.124 33209.7 948.78 32769.3 903.949 31146.7 926.606 32570.2 949.262 32806.8 904.431 31235.5 927.088 34699.1 949.744 32298.4 904.913 31400.9 927.57 34148 950.226 30552.1 905.395 32663.5 928.052 32978 950.708 30503.6 905.877 31955.6 928.534 34083.3 951.19 34709.4 906.359 38118.8 929.016 36998.9 951.672 31068.5 907.323 32109.9 929.498 32702.8 952.155 30161.5 907.805 33168 930.462 33607.6 953.119 33961.2					923.231	33723.9		945.888	
902.021 30694.3 924.677 35274 947.334 31057.8 902.503 31095.6 925.159 40374.4 947.816 36832 902.985 30985.6 925.641 35227 948.298 42370.2 903.467 30939 926.124 33209.7 948.78 32769.3 903.949 31146.7 926.606 32570.2 949.262 32806.8 904.431 31235.5 927.088 34699.1 949.744 32298.4 904.913 31400.9 927.57 34148 950.226 30552.1 905.395 32663.5 928.052 32978 950.708 30503.6 905.877 31955.6 928.534 34083.3 951.19 34709.4 906.359 38118.8 929.016 36998.9 951.672 31068.5 907.323 32109.9 929.498 32702.8 952.155 30161.5 907.805 33168 930.462 33607.6 953.119 33961.2			30526.6		923.713	33149.4		946.37	
902.503 31095.6 925.159 40374.4 947.816 36832 902.985 30985.6 925.641 35227 948.298 42370.2 903.467 30939 926.124 33209.7 948.78 32769.3 903.949 31146.7 926.606 32570.2 949.262 32806.8 904.431 31235.5 927.088 34699.1 949.744 32298.4 904.913 31400.9 927.57 34148 950.226 30552.1 905.395 32663.5 928.052 32978 950.708 30503.6 905.877 31955.6 928.534 34083.3 951.19 34709.4 906.359 38118.8 929.016 36998.9 951.672 31068.5 906.841 34297.5 929.498 32702.8 952.155 30161.5 907.323 32109.9 929.98 34288.3 952.637 31277.2 907.805 33168 930.462 33607.6 953.119 33961.2					924.195	33049.7		946.852	31415.4
902.985 30985.6 925.641 35227 948.298 42370.2 903.467 30939 926.124 33209.7 948.78 32769.3 903.949 31146.7 926.606 32570.2 949.262 32806.8 904.431 31235.5 927.088 34699.1 949.744 32298.4 904.913 31400.9 927.57 34148 950.226 30552.1 905.395 32663.5 928.052 32978 950.708 30503.6 905.877 31955.6 928.534 34083.3 951.19 34709.4 906.359 38118.8 929.016 36998.9 951.672 31068.5 906.841 34297.5 929.498 32702.8 952.155 30161.5 907.323 32109.9 929.98 34288.3 952.637 31277.2 907.805 33168 930.462 33607.6 953.119 33961.2			30694.3		924.677	35274		947.334	31057.8
903.467 30939 926.124 33209.7 948.78 32769.3 903.949 31146.7 926.606 32570.2 949.262 32806.8 904.431 31235.5 927.088 34699.1 949.744 32298.4 904.913 31400.9 927.57 34148 950.226 30552.1 905.395 32663.5 928.052 32978 950.708 30503.6 905.877 31955.6 928.534 34083.3 951.19 34709.4 906.359 38118.8 929.016 36998.9 951.672 31068.5 906.841 34297.5 929.498 32702.8 952.155 30161.5 907.323 32109.9 929.98 34288.3 952.637 31277.2 907.805 33168 930.462 33607.6 953.119 33961.2					925.159	40374.4		947.816	36832
903.949 31146.7 926.606 32570.2 949.262 32806.8 904.431 31235.5 927.088 34699.1 949.744 32298.4 904.913 31400.9 927.57 34148 950.226 30552.1 905.395 32663.5 928.052 32978 950.708 30503.6 905.877 31955.6 928.534 34083.3 951.19 34709.4 906.359 38118.8 929.016 36998.9 951.672 31068.5 906.841 34297.5 929.498 32702.8 952.155 30161.5 907.323 32109.9 929.98 34288.3 952.637 31277.2 907.805 33168 930.462 33607.6 953.119 33961.2					925.641	35227		948.298	42370.2
904.431 31235.5 927.088 34699.1 949.744 32298.4 904.913 31400.9 927.57 34148 950.226 30552.1 905.395 32663.5 928.052 32978 950.708 30503.6 905.877 31955.6 928.534 34083.3 951.19 34709.4 906.359 38118.8 929.016 36998.9 951.672 31068.5 906.841 34297.5 929.498 32702.8 952.155 30161.5 907.323 32109.9 929.98 34288.3 952.637 31277.2 907.805 33168 930.462 33607.6 953.119 33961.2					926.124	33209.7		948.78	32769.3
904.913 31400.9 927.57 34148 950.226 30552.1 905.395 32663.5 928.052 32978 950.708 30503.6 905.877 31955.6 928.534 34083.3 951.19 34709.4 906.359 38118.8 929.016 36998.9 951.672 31068.5 906.841 34297.5 929.498 32702.8 952.155 30161.5 907.323 32109.9 929.98 34288.3 952.637 31277.2 907.805 33168 930.462 33607.6 953.119 33961.2					926.606	32570.2		949.262	32806.8
905.395 32663.5 928.052 32978 950.708 30503.6 905.877 31955.6 928.534 34083.3 951.19 34709.4 906.359 38118.8 929.016 36998.9 951.672 31068.5 906.841 34297.5 929.498 32702.8 952.155 30161.5 907.323 32109.9 929.98 34288.3 952.637 31277.2 907.805 33168 930.462 33607.6 953.119 33961.2					927.088	34699.1		949.744	32298.4
905.877 31955.6 928.534 34083.3 951.19 34709.4 906.359 38118.8 929.016 36998.9 951.672 31068.5 906.841 34297.5 929.498 32702.8 952.155 30161.5 907.323 32109.9 929.98 34288.3 952.637 31277.2 907.805 33168 930.462 33607.6 953.119 33961.2					927.57	34148		950.226	30552.1
906.359 38118.8 929.016 36998.9 951.672 31068.5 906.841 34297.5 929.498 32702.8 952.155 30161.5 907.323 32109.9 929.98 34288.3 952.637 31277.2 907.805 33168 930.462 33607.6 953.119 33961.2								950.708	30503.6
906.841 34297.5 929.498 32702.8 952.155 30161.5 907.323 32109.9 929.98 34288.3 952.637 31277.2 907.805 33168 930.462 33607.6 953.119 33961.2					928.534	34083.3		951.19	34709.4
907.323 32109.9 929.98 34288.3 952.637 31277.2 907.805 33168 930.462 33607.6 953.119 33961.2				•				951.672	31068.5
907.805 33168 930.462 33607.6 953.119 33961.2								952.155	30161.5
908.287 35977 930.944 36243.3 953.601 33724.6									
	_	908.287	35977	_	930.944	36243.3	-	953.601	33724.6

Subfile: 0901

Type: ON STACK

WN	INT	WN	INT	•	WN	INT
954.083	31460.9	976.739	29462.8	•	999.396	
954.565	33737.7	977.221	34512.2		999.878	28258.7
955.047	32628.9	977.703	30805.2		1000.36	31128
955.529	34302.4	978.186	29325.1		1000.84	28590.2
956.011	31894.8	978.668	30933.3		1001.32	27648.2
956.493	30091.7	979.15	28495.8		1001.8	27967.4
956.975	29084.8	979.632	30721.6		1002.28	28983
957.457	29118.6	980.114	27684.9			27611.3
957.939	30973		27932.1		1003.25	28782.7
958.421	28755.5	981.078	29766.5		1003.73	30471.4
958.903	29433.6	981.56	28729		1004.21	28970.1
959.385	32520	982.042			1004.69	
959.867	30965.8	982.524			1005.18	
960.349	29198.7	983.006			1005.66	28903.7
960.832		983.488	28108		1006.14	29192.2
961.314		983.97			1006.62	28762
961.796			29020.1		1007.1	
962.278			26828.1		1007.59	
962.76	29248.9		27858.6		1008.07	29229.3
963.242	31442	985.898	26580.3		1008.55	29435
963.724	29984.4	986.38	27019.2		1009.03	29068.3
964.206	30052.3	986.863	26811.1		1009.51	30592.6
964.688	33388.9	987.345	26863.5		1010	33762.5
965.17	31442.4	987.827	26896.3		1010.48	30168.7
965.652	32564.9	988.309	26466.3		1010.96	33069.7
966.134	35383.7	988.791	27351.1		1011.44	30423.2
966.616	33159.5	989.273	26701.5		1011.92	31197
967.098	34860.4	989.755	26846.5		1012.41	30405.5
	35357.3	990.237	27705		1012.89	29833
968.062	31752.4	990.719	26848.3		1013.37	30669.2
968.544	29909.3	991.201	26482.9		1013.85	30337.9
969.026	32695	991.683	28005.7		1014.34	35011.5
969.509	29895	992.165	27278.6		1014.82	32180.9
969.991	29746.9	992.647	29430.9		1015.3	30477.3
970.473	34049	993.129	27652		1015.78	30255.2
970.955	30190.9	993.611	26564.9		1016.26	30022
971.437	35325.6	994.093	26759.5		1016.75	30545.9
971.919	35534.4	994.575	27843.2		1017.23	30269.7
972.401	30041.2	995.057	26913.6		1017.71	33543.9
972.883	29829.9	995.54	27583		1018.19	31196.7
973,365	36809.7	996.022	26659.1		1018.67	31037.4
973.847	33233.3	996.504	26708.4		1019.16	30510.1
974.329	31020.3	996.986	28021.5		1019.64	30204.5
974.811	32196.5	997.468	27146.8		1020.12	30278.8
975.293	29720.6	997.95	27311.1			29851.5
975.775	35162.3	998.432	28053.3		1021.08	30271.5
976.257	32488.9	998.914	31068.7		1021.57	29106.1
				_		

Type:

ON STACK

TA/AI	1817					
WN	INT	WN	INT		WN	INT
1022.05		1044.71	26147.4		7.36	23253.9
1022.53		1045.19	27554.9		7.84	22464.7
1023.01	30747.4	1045.67	25682.3		8.33	21520.8
1023.49		1046.15	28288.7		8.81	22368.5
1023.98		1046.63	29423		9.29	21547.8
1024.46	30169.2	1047.12	27652		9.77	20177.6
1024.94		1047.6	28556.7		0.25	21361.8
1025.42	30270.2	1048.08	28947		0.74	21187.6
1025.91	29477.7	1048.56	29035.3	107	1.22	19614.9
1026.39	29701.6	1049.04	30002	10	71.7	21326.4
1026.87	30490.3	1049.53	30526.7	107	2.18	20840.9
1027.35	30390.7	1050.01	28790.7	107	2.66	23080.4
1027.83	29579.2	1050.49	30807.2	107	3.15	21849.7
1028.32	33001.3	1050.97	30639.3	107	3.63	20152
1028.8	31545.3	1051.45	30886.8		4.11	23478.7
1029.28	31305.9	1051.94	30232.1		4.59	25861.8
1029.76	32267.1	1052.42	30381.5		5.07	20585.3
1030.24	30313.6	1052.9	30189.7		5.56	19645.2
1030.73	31070.9	1053.38	30203.2		6.04	23413.4
1031.21	30438.7	1053.86	30992		6.52	18725
1031.69	29980.6	1054.35	29984.9		077	19450.3
1032.17	30981.1	1054.83	30460.8		7.48	20778.5
1032.65	30550	1055.31	30651.3		7.97	18267.6
1033.14	30781.6	1055.79	30757.6	1078		20270.2
1033.62	30124.3	1056.27	30351.2	1078		18665.2
1034.1	30357.3	1056.76	28232.5	1079	9.41	18067.7
1034.58	29810.8	1057.24	30453.6	107	79.9	20896.7
1035.06	29645.5	1057.72	28871.1	1080	3.38	17855.7
1035.55	29857.6	1058.2	28701.6	1080	38.0	18775.4
1036.03	28777.2	1058.68	29313.4	1084	1.34	20135.1
1036.51	29035.8	1059.17	28687.5	1081	1.82	17839.2
1036.99	28847.7	1059.65	28404.1	1082	2.31	19964.4
1037.47	29915.3	1060.13	30216.2	1082	2.79	17130.7
1037.96	28727.9	1060.61	28118.6	1083	3.27	18311.8
1038.44	29292.1	1061.1	27511.2	1083	3.75	18062.3
1038.92	28575.5	1061.58	27072	1084	1.23	17887
1039.4	31237.8	1062.06	26494.2	1084		20719.7
1039.88	28969	1062.54	28712.7		35.2	18717.7
1040.37	28689.9	1063.02	25247.6	1085		19961
1040.85	28638.7	1063.51	25912	1086	.16	17224.9
1041.33	29618.6	1063.99	23956.9	1086	.64	17450.9
1041.81	27369.5	1064.47	24977.3	1087		17516.6
1042.29	25543.7	1064.95	24275.9	1087		17278.9
1042.78	25983.6	1065.43	25302	1088		18334.1
1043.26	26983.7		28774.6	1088		16803.3
1043.74	24331.1		28773.9	1089		17694.3
1044.22	24272.8		24318.9	1089		16865.8

Subfile: 0901

Type: ON STACK

WN	INT	WN	INT		WN	INT
1090.02	2 17384.6	1112.68	15972.1		1135.33	22804.6
1090.5	17050.9	1113.16	15595.4		1135.81	23537.4
1090.98	3 21171.1	1113.64	15332.2		1136.3	22094
1091.46	21237.6	1114.12	15241.9		1136.78	20624.6
1091.95	17822.4	1114.6	15620.1		1137.26	22911.4
1092.43	16542.4	1115.09	15165.9		1137.74	21881.2
1092.91	16471.3	1115.57	15076.3		1138.22	18424
1093.39	16134.9	1116.05	15131.3		1138.71	16956.1
1093.87	16287.2	1116.53	15154.2		1139.19	16416.2
1094.36	15918.5	1117.01	15351		1139.67	16033.7
1094.84	16168.6	1117.5	17233.6		1140.15	16103.3
1095.32	16042.4	1117.98	15573.6		1140.63	16462.9
1095.8	15817.5	1118.46	15364.6		1141.12	15415.7
1096.29	15953.5	1118.94	15326.4		1141.6	17460.3
1096.77	16048.4	1119.42	15252.6		1142.08	15404.2
1097.25	15682.4	1119.91	15457.8		1142.56	14766.1
1097.73	15813.8	1120.39	17204.9		1143.04	15158.4
1098.21	15868.7	1120.87	21720.1		1143.53	15173.3
1098.7	16187.5	1121.35	21793		1144.01	14953.8
1099.18	17531.1	1121.83	17878.4		1144.49	15186.2
1099.66	22223.8	1122.32	17103.2		1144.97	14835
1100.14	17900.2	1122.8	15301.9		1145.45	15278.2
1100.62	16927.3	1123.28	14927.9		1145.94	15255.2
1101.11	19413.2	1123.76	15582		1146.42	15081.5
1101.59	22004.2		14717.2		1146.9	15954.5
1102.07		1124.73	14434.7		1147.38	15443.7
1102.55		1125.21	14323.7		1147.87	16433.8
1103.03		1125.69	14344.7		1148.35	16593
1103.52		1126.17	14367.6		1148.83	18222.9
1104		1126.65	13962.7		1149.31	22245.8
1104.48		1127.14	14167		1149.79	20670.3
1104.96		1127.62	13945.4		1150.28	17852.2
1105.44		1128.1	14035.9		1150.76	17338.6
1105.93		1128.58	14028.3		1151.24	19389.3
1106.41		1129.06	14256.6		1151.72	
1106.89		1129.55	14428.2		1152.2	21141.2
1107.37		1130.03			1152.69	21327.3
1107.85		1130.51	14692.3		1153.17	18388
1108.34		1130.99	14645.3		1153.65	16404.3
1108.82		1131.48	14881.8		1154.13	16475.2
1109.3		1131.96	15514.3		1154.61	16684.5
1109.78		1132.44	15268.5		1155.1	16278.9
1110.26		1132.92	15960.9		1155.58	15519.3
1110.75		1133.4	16306.5		1156.06	15214.2
1111.23		1133.89	17036.8		1156.54	
1111.71		1134.37	17905.3		1157.02	14731.8
1112.19	17262.9	1134.85	19694.2	_	1157.51	15357.2

Type:

ON STACK

WN INT	WN INT	WN INT
1157.99 15185.3	1180.64 17426.6	1203.3 13777.3
1158.47 15095.9	1181.13 16680.9	1203.78 13719.6
1158.95 15970	1181.61 15584.8	1204.27 13330.4
1159.43 14628.1	1182.09 15127.7	1204.75 13609.2
1159.92 15384.7	1182.57 15450	1205.23 14203.2
1160.4 15068.2	1183.06 14938	1205.71 14896.7
1160.88 15848	1183.54 15781.9	1206.19 17249.8
1161.36 15117.2	1184.02 17109.2	1206.68 14513
1161.84 15147	1184.5 16121.6	1207.16 14839.2
1162.33 15396.2	1184.98 16214.4	1207.64 14428.2
1162.81 15259.4	1185.47 17872.6	1208.12 14492.6
1163.29 15273.5	1185.95 18749.4	1208.6 15998.2
1163.77 16314.7	1186.43 20384.5	1209.09 16113.3
1164.26 16548.8	1186.91 21076.2	1209.57 16258.9
1164.74 19204	1187.39 20866.3	1210.05 17290.2
1165.22 21546.5	1187.88 19381.6	1210.53 18134.4
1165.7 21140.9	1188.36 17424.7	1211.01 19868.2
1166.18 19493.8	1188.84 16733.8	1211.5 20120.9
1166.67 16703.7	1189.32 15615.6	1211.98 20362.6
1167.15 16678.3	1189.8 15614.1	1212.46 20427.8
1167.63 15404.4	1190.29 16091.3	1212.94 19957.1
1168.11 15371	1190.77 15817.6	1213.42 18390.5
1168.59 15303.6	1191.25 18074.5	1213.91 17195.6
1169.08 16148.5	1191.73 15547.1	1214.39 16709.8
1169.56 15887.8	1192.21 15224.9	1214.87 18428.1
1170.04 16829.6	1192.7 15299.7	1215.35 17648.4
1170.52 16101.6	1193.18 15229.1	1215.83 16871.4
1171 16565.4	1193.66 16264	1216.32 17423
1171.49 17360.1	1194.14 14478.6	1216.8 16308.1
1171.97 16686	1194.62 14149.1	1217.28 16669.9
1172.45 17604.3	1195.11 15139.4	1217.76 18476.9
1172.93 18713.7	1195.59 15046.6	1218.25 20025.4
1173.41 21077.9	1196.07 15787.2	1218.73 20134.4
1173.9 21903.6	1196.55 15496.6	1219.21 18849.1
1174.38 22152.8	1197.03 16069.7	1219.69 17943.9
1174.86 21980.1	1197.52 18230.6	1220.17 18102.7
1175.34 20770.9	1198 19863.5	1220.66 17849.7
1175.82 19131.6	1198.48 19631.4	1221.14 18452.1
1176.31 18383.3	1198.96 17716.5	1221.62 17347.8
1176.79 18020.9	1199.45 15964.1	1222.1 17307.7
1177.27 16934.6	1199.93 14943.8	1222.58 18143
1177.75 16162.7	1200.41 14270.2	1223.07 17166.3
1178.23 16380.7	1200.89 14503.6	1223.55 17488
1178.72 17487.4	1201.37 14696.4	1224.03 18567.8
1179.2 15933	1201.86 14128.2	1224.51 19352.3
1179.68 15047.3	1202.34 14026.5	1224.99 19701.3
1180.16 15867.8	1202.82 13784.9	1225.48 19647.6

Type:

ON STACK

WN INT	WN	INT	WN	INT
1225.96 19180.9	1248,61	17194.2	1271.27	
1226.44 17938.8	1249.1	16527.1	1271.75	17116.3
1226.92 17598.5	1249.58	16802.5	1272.24	17110.3
1227.4 15638.3	1250.06	16207.5	1272.72	17104.8
1227.89 14729.7	1250.54	15647.7	1273.2	16949.5
1228.37 14710.4	1251.02	16129.1	1273.68	16866.6
1228.85 16170.1	1251.51	16949.2	1274.16	16489.3
1229.33 17045.9	1251.99	16039.4	1274.65	16580.3
1229.81 15656.4	1252.47	17021.7	1275.13	16642.5
1230.3 16131.1	1252.95	15821.3	1275.13	16474.5
1230.78 13558.8	1253.44	17098.7	1276.09	16111.3
1231.26 13111	1253.44	16889.2	1276.53	16458.4
1231.74 13090	1254.4	16572.3	1277.06	16390.7
1232.22 13090.9	1254.88	16586.8	1277.54	16350.7
1232.71 14053.9	1255.36	15865	1277.54	16030.2
1233.19 14419	1255.85	15393.7	1278.5	15722.3
1233.67 14010.4	1256.33	15833.3	1278.98	16091
1234.15 13043.3	1256.81	16045.1	1279.47	16275.3
1234.64 13089.1	1257.29	16093.2	1279.95	16640.2
1235.12 13427.2	1257.77	15621.8	1280.43	16541.1
1235.6 14065.6	1258.26	16100.5	1280.91	16434.2
1236.08 16913.9	1258.74	16243.7	1281.39	16393.8
1236.56 16463.7	1259.22	16053.9	1281.88	16119.4
1237.05 17533.3	1259.7	16094.2	1282.36	16016.5
1237.53 16245.7	1260.18	16099.6	1282.84	16250
1238.01 15927	1260.67	16088	1283.32	16285.1
1238.49 15764.2	1261.15	15944.4	1283.8	16313.7
1238.97 17605.4	1261.63	15834.3	1284.29	16480.6
1239.46 17524.6	1262.11	15735.8	1284.77	16196.7
1239.94 17473.2	1262.59	15475.5	1285.25	15869.1
1240.42 16370.4	1263.08	15682.8	1285.73	16095.3
1240.9 17449.7	1263.56	15819.6	1286.22	16274.9
1241.38 16264.4	1264.04	16081.2	1286.7	16290.4
1241.87 17304. 9	1264.52	15856.1	1287.18	16367.6
1242.35 17304.5	1265	16198.3	1287.66	16340.9
1242.83 18479	1265.49	16449.2	1288.14	16316.8
1243.31 18467.4	1265.97	16543.4	1288.63	16290.1
1243.79 18674.3	1266.45	16645.2	1289.11	16180
1244.28 18774.7	1266.93	16588.1	1289.59	15906
1244.76 18517.6	1267.41	16657	1290.07	15984.5
1245.24 18058.3	1267.9	16888.5	1290.55	16092.7
1245.72 17554.5	1268.38	17039.4	1291.04	15813.9
1246.2 16918.1	1268.86	17013	1291.52	15652.4
1246.69 17165.8	1269.34	17054.1	1292	15568.7
1247.17 15682	1269.83	17118.8	1292.48	15708.3
1247.65 17302.8	1270.31	17168.7	1292.96	15678.5
1248.13 17016.9	1270.79	17116.4	1293.45	15471.5

Filenam HMA0213 Subfile: 0901

Type: Of

ON STACK

WN INT	WN INT	WN INT
1293.93 15517.2	1316.58 14413.6	1339.24 12493.2
1294.41 15449.5	1317.07 14237.5	1339.72 12634.2
1294.89 15483.1	1317.55 14395	1340.21 12306.9
1295.37 15496	1318.03 14357.3	1340.69 12433.8
1295.86 15416.4	1318.51 14280.7	1341.17 12687.7
1296.34 15639.8	1318.99 13992.9	1341.65 12656
1296.82 15691.1	1319.48 14301.6	1342.13 12620.5
1297.3 15546.5	1319.96 14241.3	1342.62 12582.9
1297.78 15427	1320.44 14254.4	1343.1 12515.2
1298.27 15160.9	1320.92 14182.9	1343.58 12457.9
1298.75 14994.4	1321.41 14090.9	1344.06 12415
1299.23 15006.4	1321.89 14070.7	1344.54 12345.2
1299.71 15176.8	1322.37 14013.3	1345.03 12305.2
1300.19 15133.7	1322.85 14013	1345.51 12289.7
1300.68 14915	1323.33 14028.3	1345.99 12242.3
1301.16 15055.1	1323.82 13916.3	1346.47 12195.3
1301.64 15158.3	1324.3 13874.2	1346.95 12174.5
1302.12 15068.8	1324.78 13733.8	1347.44 12113.4
1302.6 15067	1325.26 13574.5	1347.92 12092.8
1303.09 15065.9	1325.74 13656.7	1348.4 12081.8
1303.57 15107.2	1326.23 13664.3	1348.88 12080.8
1304.05 15027	1326.71 13568.4	1349.36 12009.5
1304.53 15052.7	1327.19 13692.1	1349.85 12026.7
1305.02 15053.5	1327.67 13704.6	1350.33 11945.9
1305.5 15116.5	1328.15 13580	1350.81 11913.4
1305.98 15087.8	1328.64 13406.2	1351.29 11887.4
1306.46 14974.1	1329.12 13460	1351.77 11836.8
1306.94 14902.8	1329.6 13577.2	1352.26 11810.6
1307.43 14860.7	1330.08 13583.6	1352.74 11731
1307.91 14972.4	1330.56 13385.1	1353.22 11705.1
1308.39 14954.7	1331.05 13225.8	1353.7 11676.6
1308.87 14828.9	1331.53 13224.3	1354.18 11679.4
1309.35 14727.2	1332.01 13342	1354.67 11605.3
1309.84 14686.6	1332.49 13386	1355.15 11616.6
1310.32 14618	1332.97 13287	1355.63 11577.4
1310.8 14601.6	1333.46 13212.9	1356.11 11519.4
1311.28 14653	1333.94 13165.5	1356.6 11461.4
1311.76 14641.3	1334.42 13151.7	1357.08 11415.1
1312.25 14658. 6	1334.9 13090.5	1357.56 11358.7
1312.73 14604.5	1335.38 13125.6	1358.04 11308.3
1313.21 14629.3	1335.87 13092.9	1358.52 11319.2
1313.69 14535.9	1336.35 12966.4	1359.01 11283.5
1314.17 14535	1336.83 12678.9	1359.49 11253.3
1314.66 14467.1	1337.31 12970.5	1359.97 11214.6
1315.14 14526.6	1337.8 12911.5	1360.45 11120.2
1315.62 14464.6	1338.28 12698.9	1360.93 10594
1316.1 14467.7	1338.76 12500.5	1361.42 11023.8

Subfile: 0901

Type: ON STACK

WN INT WN INT WN I 1361.9 11038.3 1384.55 9914.67 1407.21 8777 1362.38 10880.7 1385.04 9895.58 1407.69 8745 1362.86 10446.4 1385.52 9845.54 1408.18 8762 1363.34 9929.47 1386 9777.24 1408.66 8747
1362.38 10880.7 1385.04 9895.58 1407.69 8749 1362.86 10446.4 1385.52 9845.54 1408.18 8769
1362.86 10446.4 1385.52 9845.54 1408.18 8762
1363.34 9929.47 1386 9777.24 1408.66 874
1363.83 11022.8 1386.48 9516.69 1409.14 8714
1364.31 11004.9 1386.96 9479.49 1409.62 8677
1364.79 10956.5 1387.45 8283.09 1410.1 8633
1365.27 10936.9 1387.93 9591.1 1410.59 864
1365.75 10917.4 1388.41 9713.06 1411.07 8628
1366.24 10888.3 1388.89 9674.91 1411.55 8542
1366.72 10855.4 1389.37 9638.16 1412.03 8524
1367.2 10816.1 1389.86 9596.84 1412.51 8538
1367.68 10789.8 1390.34 9571.13 1413 8533
1368.16 10708.7 1390.82 9524.04 1413.48 8485
1368.65 10400.9 1391.3 9513.09 1413.96 845
1369.13 10785.7 1391.79 9474.48 1414.44 8412
1369.61 10759.3 1392.27 9435.35 1414.92 8386
1370.09 10697.1 1392.75 9396.2 1415.41 8311
1370.57 10662.7 1393.23 9355.66 1415.89 8185
1371.06 10615 1393.71 9205.95 1416.37 8168
1371.54 10569.7 1394.2 8401.99 1416.85 8106
1372.02 10570 1394.68 7966.01 1417.33 7591
1372.5 10511.5 1395.16 9050.74 1417.82 8038
1372.99 10430.3 1395.64 8719.01 1418.3 7999
1373.47 10039 1396.12 9018.04 1418.78 7336
1373.95 9614.2 1396.61 9147.36 1419.26 6118
1374.43 10322.6 1397.09 9081.44 1419.74 6796
1374.91 10040.3 1397.57 8855.5 1420.23 8009
1375.4 10205.3 1398.05 8966.7 1420.71 8129
1375.88 10377.7 1398.53 8894.85 1421.19 8121
1376.36 10338.2 1399.02 8096.3 1421.67 8140
1376.84 10332.7 1399.5 8475.91 1422.15 8151
1377.32 10298.8 1399.98 8993.75 1422.64 8148
1377.81 10209.2 1400.46 8991.3 1423.12 8077
1378.29 10222.9 1400.94 8988.99 1423.6 7764
1378.77 10276.7 1401.43 8967.82 1424.08 7711
1379.25 10202.9 1401.91 8947.28 1424.57 8219
1379.73 10156.2 1402.39 8927.7 1425.05 8219
1380.22 10181.5 1402.87 8926.51 1425.53 8195
1380.7 10151.9
1381.18 10087.5 1403.84 8885.42 1426.49 8180
1381.66 10095.9 1404.32 8771.85 1426.98 8157
1382.14 10076.6 1404.8 8252 1427.46 8131
1382.63 10011.3 1405.28 8528.43 1427.94 8099
1383.11 10001.1 1405.76 8816.91 1428.42 8054
1383.59 9974.72 1406.25 8820.13 1428.9 8046
<u>1384.07 9931.84</u> <u>1406.73 8793.1</u> <u>1429.39 7891</u>

Subfile: 0901

Type: ON STACK

WN	INT
1429.87	7245.27
1430.35	7966.35
1430.83	
1431.31	8020.77
1431.8	7971.16
1432.28	
1432.76	7926.89
1433.24	
1433.72	7919.69
1434.21	7911.73
1434.69	7897.38
1435.17	7846.15
1435.65	7609.82
1436.13	7171.16
1436.62	5501.2
1437.1	6517.93
1437.58	7798.93
1438.06	7866.29
1438.54	7911.04
1439.03	7905.39
1439.51	7910.27
1439.99	7889.15
1440.47	7883.76
1440.95	7870.67
1441.44	7846.86
1441.92	7849.91
1442.4	7851.87
1442.88	7849.13
1443.37	7899.42
1443.85	7870.85
1444.33	7842.71
1444.81	7816.23
1445.29	7827.08
1445.78	7853.14
1446.26	7807.52
1446.74	7761.02
1447.22	7684.73
1447.7	7135.35
1448.19	7052.73
1448.67	7700.28
1449.15	7696.72
1449.63	7664.52
1450.11	7603.71